ABRIDGED INDEX MEDICUS

Volume 27, Number 11
November 1996

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Index Medicus®, 1997: Published monthly as a bibliographic listing of references to current articles from 3,093 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* and *List of Journals Indexed* are also furnished as part of the subscription and may be ordered separately (see below). Monthly issues are in two volumes: Part 1, Subject Section (A-N), and Part 2, Subject Section (O-Z), Author Section and Bibliography of Medical Reviews. Annual subscription (1997): $310 ($387.50 foreign). NOTE: Orders received and processed by GPO before October 1 will receive all back issues for the year. Orders handled after that date are processed to begin in January of the next year.

GPO Subscription Code: ***IM97***

Cumulated Index Medicus, Vol. 36, 1995: A cumulation in seventeen volumes of the citations appearing in *Index Medicus*, 1995. Included are Authors and Subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price 1995: $423 ($528.75 foreign) S/N 617-052-00310-4.

Abridged Index Medicus, 1996: A monthly bibliography, based on articles from 121 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Each issue contains citations representing a subset of one month's input into the NLM's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). Arranged in subject and author sections. Annual subscription: $55 ($68.75 foreign). **NOTE:** The cumulation of the 1995 issues will not be published, however, the Library will continue to publish the monthly issues.

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List of Journals Indexed in Index Medicus, 1997: An annual listing of approximately 3,030 journals indexed in *Index Medicus*. Contains four sections: abbreviation, full title, subject, and geographical. (Included with subscription to *Index Medicus*.) Price for individual copies: $22 ($27.50 foreign).

GPO Code: ***IM97*** **(List of Journals Indexed in Index Medicus)**

Medical Subject Headings, 1997—Supplement to *Index Medicus*: An alphabetical and categorized list of all of the subject descriptors used to analyze the biomedical literature in the NLM. Subscribers to *Index Medicus* receive this publication as Part 2 of the January issue, also available separately for $63 ($78.75 foreign).

GPO Code: ***IM97*** **(Medical Subject Headings)**

AIDS Bibliography: This bibliography ceased publication with the December 1995 issue.

Current Bibliographies in Medicine, 1996: Subscribers receive approximately ten (10) bibliographies yearly on a variety of biomedical topics, excluding AIDS. Topics are chosen for their current popular interest and in conjunction with NIH Consensus Development Conferences. Annual subscription (1996): $47 ($58.75 foreign); single issues $5.50 ($6.88 foreign).

GPO Subscription Code: ***CBM96***

Health Sciences Serials, 1996 (quarterly): Available in microfiche only. Designed to assist health science librarians identify serial titles and locate the nearest library which can fill an interlibrary loan request. Each issue contains information on some 41,500 serials in NLM's SERLINE® database. **NOTE: Health Sciences Serials to Cease Publication.** Due to increased online access and a decreased subscription base, NLM will no longer produce the microfiche publication Health Sciences Serials after the October, 1996 issue.
Annual subscription: $19 ($23.75 foreign).

GPO Subscription Code: ***HSS***

NLM Classification: A Scheme for the Shelf Arrangement of Library Materials in the Field of Medicine and Its Related Sciences, 5th Edition, 1994: The new edition has been updated to include concepts and terminology from the 1995 edition of Medical Subject Headings (MeSH). The schedules have been revised to reflect developments in biomedicine since publication of the 4th edition (revised in 1981), notably medical informatics, biotechnology, immune complex disease, health services research, and public health. Price: $40 ($50 foreign); S/N 017-052-00319-4.

Bibliography of the History of Medicine: A bibliographic listing of citations dealing with the history of medicine and its related sciences and professions. No. 28-1990-1993: $55 ($68.75 foreign) S/N 017-052-00318-6. **NOTE**: This series terminated with this volume.

Many of the Library's publications and various information resources are now available to anyone with Internet access.
NLM's address is: **http://www.nlm.nih.gov/ .**

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National Library of Medicine

ABRIDGED INDEX MEDICUS

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AND HUMAN SERVICES
Public Health Service
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Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251; etc.

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INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from about 120 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). In the selection of materials for indexing, the National Library of Medicine (NLM) is advised by a chartered committee of distinguished physicians, medical editors, and medical librarians. This group, the Literature Selection Technical Review Committee (LSTRC), meets three times a year to review new titles, and periodically to reexamine current titles. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage in the fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *AIM* it was necessary to omit many excellent publications. On those occasions when a physician's interests require a scanning of the literature that is not contained in AIM, he may turn to the full *Index Medicus*® and to numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *AIM* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH®)*, the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article were concerned with aortic coarctation, it would be indexed under that term, rather than the broader HEART DEFECTS, CONGENITAL. Under the latter term, one would find only: (a) articles dealing with congenital heart defects generally; (b) those that deal in a very general way with a large number of named congenital heart defects; and (c) those that deal with specific congenital heart defects that have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in the etiology of aortic coarctation, reports on the general subject of the etiology of congenital heart defects may be useful. The user who wants information on some aspect of therapy for congenital heart defects in pediatric practice would certainly want not only the general materials that would appear under HEART DEFECTS, CONGENITAL, but also those concerned with specific congenital heart defects.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings which represent the central concept of the articles. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> The post-transcriptional regulator Rex of the human T-cell leukemia virus type I is present as nucleolar speckles in infected cells. Nosaka T, et al. **Exp Cell Res** 1995 Jul;219(1):122-9

The above citation appears under six subject headings:

CELL NUCLEOLUS
GENE PRODUCTS, REX
HIV-1
HTLV-I
LYMPHOCYTES
NUCLEAR PROTEINS

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing starting on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Saint S, Bent S, Vittinghoff E, Grady D.** Antibiotics in chronic obstructive pulmonary disease exacerbations. A meta-analysis. JAMA 1995 Mar 22-29;273(12):957-60

Effective with articles published in 1996, the National Library of Medicine increased the number of author names in *Index Medicus* from 10 to 25. If there are more than 25 authors for an article, the 25 names listed will be the first 24 named authors and the last author in the sequence. All authors listed between the 24th and the final author will be represented by "et al." The complete citation is printed only under the first author's name; names of the second through the twenty-fifth author are cross-referenced to the full citation under the first author's name, thus:

> **Vacek JL, Dittmeier G, Chiarelli T, White J, Bell HH.** Comparison of lovastatin (20 mg) and nicotinic acid (1.2 g) with either drug alone for type II hyperlipoproteinemia. Am J Cardiol 1995 Jul 15;76(3):182-4
>
> **Dittmeier G** see **Vacek JL**
> **Chiarelli T** see **Vacek JL**
> **White J** see **Vacek JL**
> **Bell HH** see **Vacek JL**

Users of Abridged Index Medicus are invited to send comments and suggestions to:

Donald A.B. Lindberg, M.D.
Editor-in-Chief, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

ACADEMIC MEDICINE (WASHINGTON DC)
Acad Med

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (RESTON VA)
AJR Am J Roentgenol

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST. LOUIS MO)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK NY)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA PA)
Am J Clin Pathol

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (PHILADELPHIA PA)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEWTON MA)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK NY)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS MO)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO IL)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (BETHESDA MD)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION (BALTIMORE MD)
Am J Phys Med Rehabil

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON DC)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON DC)
Am J Public Health

AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE (NEW YORK NY)
Am J Respir Crit Care Med

AMERICAN JOURNAL OF SURGERY (NEWTON MA)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (MCLEAN VA)
Am J Trop Med Hyg

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (BALTIMORE MD)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA PA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (IRVING TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA PA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST. LOUIS MO)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA PA)
Ann Surg

ANNALS OF THORACIC SURGERY (NEW YORK NY)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO IL)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF DISEASE IN CHILDHOOD. FETAL AND NEONATAL EDITION (LONDON)
Arch Dis Child Fetal Neonatal Ed

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON DC)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO IL)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO IL)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO IL)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (CHICAGO IL)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY — HEAD AND NECK SURGERY (CHICAGO IL)
Arch Otolaryngol Head Neck Surg

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO IL)
Arch Pathol Lab Med

ARCHIVES OF PEDIATRICS AND ADOLESCENT MEDICINE (CHICAGO IL)
Arch Pediatr Adolesc Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (PHILADELPHIA PA)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO IL)
Arch Surg

ARTHRITIS AND RHEUMATISM (PHILALDELPHIA PA)
Arthritis Rheum

B

BLOOD (DULUTH MN)
Blood

BMJ (LONDON)
BMJ

BRAIN (OXFORD)
Brain

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (GUILDFORD)
Br J Surg

C

CA: A CANCER JOURNAL FOR CLINICIANS (PHILADELPHIA PA)
CA Cancer J Clin

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA PA)
Cancer

CHEST (NORTHBROOK IL)
Chest

CIRCULATION (DALLAS TX)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA PA)
Clin Orthop

CLINICAL PEDIATRICS (OSSINING NY)
Clin Pediatr (Phila)

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Curr Probl Surg

D

DIABETES (ALEXANDRIA VA)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK NY)
Dig Dis Sci

DISEASE-A-MONTH (ST.LOUIS MO)
Dis Mon

E

ENDOCRINOLOGY (BALTIMORE MD)
Endocrinology

G

GASTROENTEROLOGY (PHILADELPHIA PA)
Gastroenterology

GERIATRICS (DULUTH MN)
Geriatrics

GUT (LONDON)
Gut

H

HEART (LONDON)
Heart

HEART AND LUNG (ST. LOUIS MO)
Heart Lung

HOSPITAL PRACTICE (OFFICE EDITION) (NEW YORK NY)
Hosp Pract (Off Ed)

HOSPITALS AND HEALTH NETWORKS (CHICAGO IL)
Hosp Health Netw

J

JAMA (CHICAGO IL)
JAMA

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J Bone Joint Surg Am

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg Br

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J Clin Endocrinol Metab

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J Clin Invest

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J Urol

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J Gerontol A Biol Sci Med Sci

JOURNALS OF GERONTOLOGY. SERIES B, PSYCHOLOGICAL SCIENCES AND SOCIAL SCIENCES (WASHINGTON DC)
J Gerontol B Psychol Sci Soc Sci

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
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West J Med

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AIDS Bibliography: This publication ceased with the December 1995 issue.

Current Bibliographies in Medicine (*CBM96*)

Each bibliography in the *Current Bibliographies in Medicine* series covers a distinct subject area of interest to biomedicine and is intended to fulfill a current awareness function. Included as part of this series are all bibliographies prepared in support of National Institutes of Health Consensus Development/ Technology Assessment Conferences (indicated by an ***asterisk*** on the list below). **CBM96** series subscriptions are currently available for $47.00 U.S. ($58.75 foreign) or on an individual title basis $5.50 ($6.88 foreign). *Please note that prices are subject to change.* Approximately ten bibliographies are expected to be produced for 1996. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-512-1800.*

CBM No.	Title
96-4	Public health informatics. January 1980 through December 1995. 471 citations. [S/N 817-012-00004-3]
96-3*	The role of dietary supplements for physically active people. January 1966 to April 1996. 762 citations. [817-012-00003-5]
96-2*	Management of Temporomandibular Disorders. January 1990 through December 1995. 917 citations. [817-012-00002-7]
96-1*	Cervical Cancer. January 1993 through March 1996. 926 citations. [817-012-00001-9]
95-10	Confidentiality of electronic health data. January 1990 through March 1996. 448 citations. [S/N 817-011-00010-1]
95-9	Viral hemorrhagic fever. [817-011-00009-8]
95-8	Critical Pathways. January 1988 through December 1995. 753 citations. [S/N 817-011-00008-0]
95-7*	Physical activity and cardiovascular health. January 1990 through September 1995. 1966 citations. [S/N 817-011-00007-1]
95-6*	Integration of behavioral and relaxation approaches into the treatment of chronic pain and insomnia. January 1985 through July 1995. 1147 citations. [S/N 817-011-00006-3]
95-5	Whole-body irradiation. January 1944 through December 1974. 229 citations. [S/N 817-011-00005-5]
95-4	Telemedicine: past, present, future. January 1966 through March 1995. 1634 citations.[S/N 817-011-00004-7]
95-3	Asian/Pacific islander American health. January 1990 through March 1995. 1197 citations. [S/N 817-011-00003-9]
95-2*	Cochlear implants. April 1988 through March 1995. 881 citations. [S/N 817-011-00002-1]
95-1*	Gaucher disease. January 1984 through January 1995. 594 citations. [S/N 817-011-00001-2]
94-10*	Infectious disease testing for blood transfusions. January 1975 through October 1994. 1888 Citations. [S/N 817-010-00010-5]
94-9*	Bioelectric impedance analysis in body composition measurement. January 1989 through December 1994. 627 citations. [S/N 817-010-00009-1]
94-8	Silicone implants. 1810 citations. January 1989 through August 1994. Updates and contains all citations from CBM 92-6 Silicone Implants. [S/N 817-010-00008-3]
94-7	Psychosocial aspects of AIDS. 1275 citations. January 1992 through May 1994. [S/N 817-010-00007-5]
94-6	Hispanic-American health. 1799 citations. January 1990 through July 1994. [S/N 817-010-00006-7]
94-5*	Total hip replacement. January 1991 through April 1994. 1095 citations. [S/N 817-010-00005-9]
94-4*	Optimal calcium intake. January 1990 through April 1994. 775 citations. [S/N 817-010-00004-1]
94-3*	Persian gulf experience and health. January 1971 through March 1994. 594 citations. [S/N 817-010-00003-2]
94-2*	Ovarian cancer. January 1990 through January 1994 plus selected earlier references. 1908 citations. [S/N 817-010-00002-4]
94-1*	Effect of corticosteroids for fetal maturation on perinatal outcomes. January 1985 through December 1993. 715 citations. [S/N 817-010-00001-6]
93-7	Community-based health care models. January 1987 through August 1993.113 citations. [S/N817-009-00007-7]
93-6*	Helicobacter pylori in peptic ulcer disease. January 1988 through November 1993. 1191 citations. [S/N 817-009-00006-9]
93-5	Health care for women: access, utilization, outcomes. January 1990 through July 1993. 580 citations. [S/N 817-009-00005-1]
93-4*	Morbidity and mortality of dialysis. January 1991 through August 1993. 2115 citations. [S/N 817-009-00004-2]
93-3	Disease prevention research at NIH. January 1990 through August 1993. 2326 citations. [S/N 817-009-00003-4]
93-2	Orthotics, prosthetics, and mobility aids. January 1989 through June 1993. 2316 citations. [S/N 817-009-00002-6]
93-1	Laboratory animal welfare. January 1992 through December 1992. 87 citations. [S/N 817-009-00001-8]
92-14	Practice guidelines. January 1985 through December 1992. 533 citations. [S/N817-008-00014-3]
92-13	Meta-analysis. January 1980 through October 1992. 337 citations. [S/N817-008-00013-5]
92-12	Audiovisuals in dermatology. January 1970 through September 1992. 645 citations. [S/N 817-008-00012-7]
92-11	Off-label use of prescription drugs. January 1986 through December 1992. 103 citations. [S/N 817-008-00011-9]
92-10*	Early identification of hearing impairment in infants and young children. January 1988 through December 1992. 861 citations. [S/N 817-008-00010-1]
92-9	Multidrug resistance. January 1988 through September 1992. 2,250 citations. [S/N 817-008-00009-7]
92-8*	Impotence. January 1986 through September 1992. [S/N817-008-00008-9]
92-7	Seafood safety. January 1990 through July 1992. 961 citations.[S/N 817-008-00007-1]
92-6	Silicone implants. January 1989 through July 1992. 985 citations. [S/N 817-008-00006-2]
92-5	Saliva as a diagnostic fluid. January 1982 through April 1992. 2298 citations. [S/N 817-008-00005-4]
92-4*	Gallstones and laparoscopic cholecystectomy. January 1989 through August 1992. 683 citations. [S/N 817-008-00004-6]
92-3	Adolescent alcoholism. January 1986 through April 1992. 928 citations. [S/N 817-008-00003-8]
92-2	Laboratory animal welfare. January 1991 through December 1991. 86 citations. [S/N 817-008-00002-0]
92-1*	Methods for voluntary weight loss and control. January 1985 through December 1991. 1119 citations. [S/N 817-008-00001-1]
91-19	Biomedical effects of volcanoes. January 1980 through September 1991. 697 citations.[S/N 817-007-00019-8]
91-18	Seasonal affective disorder.January 1986 through December 1991. 402 citations. [S/N 817-007-00018-0]
91-17	Health effects of global warming. January 1986 through December 1991. 175 citations. [S/N 817-007-00017-1]
91-16*	Triglyceride, high density lipoprotein and coronary heart disease. January 1989 through February 1992. 1636 citations. [S/N817-007-00016-3]
91-15	Electromagnetic fields. January 1989 through October 1991. 733 citations. [S/N 817-007-00015-5]

SUBJECT SECTION

ABC TRANSPORTERS

Effects of Ursodeoxycholate and cholate feeding on liver disease in FVB mice with a disrupted mdr2 P-glycoprotein gene. Van Nieuwkerk CM, et al. **Gastroenterology** 1996 Jul;111(1):165-71

ABDOMEN

The effect of posture on late postoperative oxygenation. Mynster T, et al. **Anaesthesia** 1996 Mar;51(3):225-7

Umbilical entry as an alternative in laparoscopy [letter] Naude GP, et al. **Ann Surg** 1996 Aug;224(2):238

Perioperative endotoxemia and bacterial translocation during major abdominal surgery: evidence for the protective effect of endogenous prostacyclin? Brinkmann A, et al. **Crit Care Med** 1996 Aug;24(8):1293-301

ABDOMINAL INJURIES

Open diagnostic peritoneal lavage [letter] Hamid Mat Sain A. **Br J Surg** 1996 Jun;83(6):868

Effective treatment of the multiply injured trauma patient [letter] Mulloy RH. **J Trauma** 1996 Aug;41(2):368-70

Missed injuries in abdominal trauma. Sung CK, et al. **J Trauma** 1996 Aug;41(2):276-82

ABDOMINAL MUSCLES

Sliding myofascial flap of the rectus abdominus muscles for the closure of recurrent ventral hernias. DiBello JN Jr, et al. **Plast Reconstr Surg** 1996 Sep;98(3):464-9

ABDOMINAL NEOPLASMS

Strategies to decrease the incidence of intra-abdominal recurrence in resectable gastric cancer. Averbach AM, et al. **Br J Surg** 1996 Jun;83(6):726-33 (103 ref.)

Intraabdominal desmoplastic small cell tumor. Report and discussion of five cases. Amato RJ, et al. **Cancer** 1996 Aug 15;78(4):845-51

ABDOMINAL PAIN

Abdominal pain and irritable bowel syndrome in adolescents: a community-based study. Hyams JS, et al. **J Pediatr** 1996 Aug;129(2):220-6

Case records of the Massachusetts general hospital. Weekly clinicopathological exercises. Case 28-1996. A 45-year old woman with abdominal pain and a polypoid mass in the colon. **N Engl J Med** 1996 Sep 12;335(11):807-12

Sting of the puss caterpillar: an unusual cause of acute abdominal pain. Neustater BR, et al. **South Med J** 1996 Aug;89(8):826-7

ABNORMALITIES

Congenital defects, folic-acid, and homoeobox genes. Milunsky A. **Lancet** 1996 Aug 17;348(9025):419-20 (8 ref.)

Mortality among infants with congenital malformations, New York State, 1983 to 1988. Druschel C, et al. **Public Health Rep** 1996 Jul-Aug;111(4):359-65

ABNORMALITIES, MULTIPLE

Desmosterolosis: a new inborn error of cholesterol biosynthesis [letter] Clayton P, et al. **Lancet** 1996 Aug 10; 348(9024):404

Gouty arthritis in a patient with Ivemark syndrome [letter] Bhattacharjee M, et al. **South Med J** 1996 Aug;89(8):834-5

ABORTION, HABITUAL

Placental thrombosis and second trimester miscarriage in association with activated protein C resistance. Rai RS, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):842-4

ABORTION, INDUCED

Antiabortionists hijack fetal pain argument [news] Kmietowicz Z. **BMJ** 1996 Jul 27;313(7051):188

ABORTION, LEGAL

Effect of CSM's warning about safety of third generation oral contraceptives. Abortions increased by nearly 8% in Norway [letter] Iversen OE, et al. **BMJ** 1996 Aug 10; 313(7053):363-4

Abortion and fertility regulation [letter] Kelly J. **Lancet** 1996 Aug 17;348(9025):478; discussion 478-9

Abortion and fertility regulation [letter] Pillaye J. **Lancet** 1996 Aug 17;348(9025):478; discussion 478-9

Abortion and fertility regulation [letter] Rubiales AS. **Lancet** 1996 Aug 17;348(9025):478; discussion 478-9

ABSCESS

Mitral ring abscess caused by bacterial endocarditis on a heavily calcified mitral annulus fibrosus: Diagnosis by multiplane transesophageal echocardiography. Eicher JC, et al. **Am Heart J** 1996 Apr;131(4):818-20

A school-girl with constipation. Stricker T, et al. **Lancet** 1996 Aug 3;348(9023):306

ABSORPTIOMETRY, PHOTON

A portable system for measuring bone mineral density in the pre-term neonatal forearm. Truscott JG, et al. **Br J Radiol** 1996 Jun;69(822):532-8

ACADEMIC MEDICAL CENTERS

Chief residency in PM&R. A balance of education and administration. Young MA, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):257-62

High autopsy rates at a university medical center. What has gone right? Haque AK, et al. **Arch Pathol Lab Med** 1996 Aug;120(8):727-32 (19 ref.)

Academia's chilly climate for primary care. Block SD, et al. **JAMA** 1996 Sep 4;276(9):677-82

TennCare and academic medical centers: the lessons from Tennessee [see comments] Meyer GS, et al. **JAMA** 1996 Sep 4;276(9):672-6. Comment in: JAMA 1996 Sep 4;276(9):725-7.

Croatia's Academy of Medical Science [letter] Stulhofer M. **Lancet** 1996 Aug 17;348(9025):479

ACADEMIES AND INSTITUTES

Proposed academy of medicine. Academy of Medical Royal Colleges has its own, independent secretariat [letter] Caldicott F. **BMJ** 1996 Jul 27;313(7051):233-4

Proposed medical academy. Junior Doctors Committee proposed an academy in 1994 [letter] Carney A, et al. **BMJ** 1996 Jul 27;313(7051):234

Proposed medical academy. Profession should resist further fragmentation [letter] Cash J. **BMJ** 1996 Jul 27; 313(7051):234

Proposed academy of medicine. Proposal is a fudge between academy of medicine and of health [letter] Lilford RJ. **BMJ** 1996 Jul 27;313(7051):233

Proposed academy of medicine. Editorial did not acknowledge BMA's work [letter] Ross WM. **BMJ** 1996 Jul 27;313(7051):234

The NCIC-Manitoba Breast Tumor Bank: a resource for applied cancer research. Watson PH, et al. **Can Med Assoc J** 1996 Aug 1;155(3):281-3

ACCIDENTS

Perceptions of risks of drinking and boating among Massachusetts boaters. Howland J, et al. **Public Health Rep** 1996 Jul-Aug;111(4):372-7

ACCIDENTS, OCCUPATIONAL

Injury to an anaesthetist during patient transfer [letter] Toomey PJ. **Anaesthesia** 1996 Mar;51(3):294

ACCIDENTS, RADIATION

Chernobyl and hypothyroidism [letter] Williams D. **Lancet** 1996 Aug 17;348(9025):476-7

ACCIDENTS, TRAFFIC

Fatal motor vehicle crashes: variations of crash characteristics within rural regions of different population densities. Muelleman RL, et al. **J Trauma** 1996 Aug; 41(2):315-20

Collisions with animals. Pless IB. **Lancet** 1996 Aug 24; 348(9026):492

Automobile restraint systems and injury prevention. Hendey GW. **West J Med** 1996 Jan;164(1):63-4

ACCREDITATION

Relating autopsy requirements to the contemporary accreditation process. O'Leary DS. **Arch Pathol Lab Med** 1996 Aug;120(8):763-6 (5 ref.)

The National Committee for Quality Assurance. Iglehart JK. **N Engl J Med** 1996 Sep 26;335(13):995-9

ACETABULUM

Periprosthetic fracture of the acetabulum after total hip arthroplasty. Peterson CA, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1206-13

Wear of polyethylene cups in total hip arthroplasty. A study of specimens retrieved post mortem. Sychterz CJ, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1193-200

Central acetabular fracture-dislocation following electroconvulsive therapy: report of two similar cases. Sarpel Y, et al. **J Trauma** 1996 Aug;41(2):342-4

ACETAMINOPHEN

Analgesic efficacy and safety of paracetamol-codeine combinations versus paracetamol alone: a systematic review. de Craen AJ, et al. **BMJ** 1996 Aug 10; 313(7053):321-5

Coproxamol revisited [letter] Sykes JV, et al. **Lancet** 1996 Aug 10;348(9024):408

ACETIC ACIDS

Reduction of fasciculations in patients with amyotrophic lateral sclerosis with the use of gabapentin [letter] Romano JG. **Arch Neurol** 1996 Aug;53(8):716

Gabapentin, valproic acid, and ethanol intoxication: elevated blood levels with mild clinical effects. Fernández MC, et al. **J Toxicol Clin Toxicol** 1996;34(4):437-9

ACETYLCYSTEINE

N-acetyl-L-cysteine depresses cardiac performance in patients with septic shock. Peake SL, et al. **Crit Care Med** 1996 Aug;24(8):1302-10

In vivo antioxidant treatment suppresses nuclear factor-kappa B activation and neutrophilic lung inflammation. Blackwell TS, et al. **J Immunol** 1996 Aug 15;157(4):1630-7

ACHILLES TENDON

Ultrasound of the Achilles tendon after surgical repair: morphology and function [letter] Maffulli N. **Br J Radiol** 1995 Dec;68(816):1372-3

ACIDOSIS

Salicylism from topical salicylates: review of the literature. Brubacher JR, et al. **J Toxicol Clin Toxicol** 1996; 34(4):431-6 (31 ref.)

ACOUSTIC STIMULATION

Aging and the segregation of auditory stimulus sequences. Alain C, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar; 51(2):P91-3

ACQUIRED IMMUNODEFICIENCY SYNDROME

Antiretroviral drug treatment for HIV/AIDS. Goldschmidt RH, et al. **Am Fam Physician** 1996 Aug;54(2):574-80, 587-8

Disseminated strongyloidiasis in a patient with acquired immunodeficiency syndrome [letter] Kao D, et al. **Arch Dermatol** 1996 Aug;132(8):977-8

Abnormal serum porphyrin levels in patients with the acquired immunodeficiency syndrome with or without hepatitis C virus infection. Nomura N, et al. **Arch Dermatol** 1996 Aug;132(8):906-10

Visceral leishmaniasis emerging as an important opportunistic infection in HIV-infected persons living in areas nonendemic for Leishmania donovani. Albrecht H, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):189-98 (53 ref.)

Pathology of microsporidiosis: emerging parasitic infections in patients with acquired immunodeficiency syndrome. Schwartz DA, et al. **Arch Pathol Lab Med** 1996 Feb; 120(2):173-88 (72 ref.)

The relationship between rheumatoid arthritis and the acquired immunodeficiency syndrome: comment on the article by Ornstein et al [letter] Adebajo AO, et al. **Arthritis Rheum** 1996 Aug;39(8):1437-9

Kaposi's sarcoma (KS)-associated herpesvirus-like DNA sequences in peripheral blood mononuclear cells: association with KS and persistence in patients receiving anti-herpesvirus drugs. Humphrey RW, et al. **Blood** 1996 Jul 1;88(1):297-301

Primary effusion lymphoma: a distinct clinicopathologic entity associated with the Kaposi's sarcoma-associated herpes virus. Nador RG, et al. **Blood** 1996 Jul 15; 88(2):645-56

Russia is on brink of AIDS epidemic [news] Ingram M. **BMJ** 1996 Aug 3;313(7052):252

Case report: Kaposi's sarcoma of the rectum--treatment with radiation therapy. Kaufmann T, et al. **Br J Radiol** 1996 Jun;69(822):573-4

Low dose methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone with zalcitabine in patients with acquired immunodeficiency syndrome-related lymphoma. Effect on human immunodeficiency virus and serum interleukin-6 levels over time. Levine AM, et al. **Cancer** 1996 Aug 1; 78(3):517-26

Pathogenic and protective correlates of T cell proliferation in AIDS. HNRC Group. HIV Neurobehavioral Research Center. Schrier RD, et al. **J Clin Invest** 1996 Aug 1; 98(3):731-40

Effect of Mycobacterium tuberculosis on HIV replication. Role of immune activation. Goletti D, et al. **J Immunol**

1996 Aug 1;157(3):1271-8
Changes in virus load markers during AIDS-associated opportunistic diseases in human immunodeficiency virus-infected persons. Donovan RM, et al. **J Infect Dis** 1996 Aug;174(2):401-3
An international collaborative study of the effects of coinfection with human T-lymphotropic virus type II on human immunodeficiency virus type 1 disease progression in injection drug users. Hershow RC, et al. **J Infect Dis** 1996 Aug;174(2):309-17
Once-weekly intraocular injections of ganciclovir for maintenance therapy of cytomegalovirus retinitis: clinical and ocular outcome. Hodge WG, et al. **J Infect Dis** 1996 Aug;174(2):393-6
Blood safety issues working group convened [news] Bayer R. **Lancet** 1996 Aug 24;348(9026):540
'Chicane-like' airway as a complication of lingual tonsils [letter] Conacher ID, et al. **Lancet** 1996 Aug 17; 348(9025):475
HIV epidemic in India [letter] Jain M, et al. **Lancet** 1996 Aug 10;348(9024):412-3
US specialists object to AMA's call for mandatory HIV testing [news] Rovner J. **Lancet** 1996 Aug 3;348(9023):330
Global burden of the HIV epidemic [letter] Stewart GT. **Lancet** 1996 Aug 17;348(9025):480-1
Sulfadiazine-associated nephrotoxicity in patients with the acquired immunodeficiency syndrome. Becker K, et al. **Medicine (Baltimore)** 1996 Jul;75(4):185-94 (56 ref.)

ACRODERMATITIS

Etiology of the acrodermatitis chronica atrophicans lesion in Lyme disease. Ohlenbusch A, et al. **J Infect Dis** 1996 Aug;174(2):421-3

ACROMEGALY

Roles of gall bladder emptying and intestinal transit in the pathogenesis of octreotide induced gall bladder stones. Hussaini SH, et al. **Gut** 1996 May;38(5):775-83

ACROSPIROMA, ECCRINE

Porocarcinoma of the heel. A case report with unusual histologic features. D'Amato MS, et al. **Cancer** 1996 Aug 15;78(4):751-7 (27 ref.)

ACTIVITIES OF DAILY LIVING

Survival and functional independence after implantation of a permanent pacemaker in octogenarians and nonagenarians. A population-based study. Shen WK, et al. **Ann Intern Med** 1996 Sep 15;125(6):476-80
Serious traumatic brain injury: an evaluation of functional outcomes. Hawkins ML, et al. **J Trauma** 1996 Aug; 41(2):257-63; discussion 263-4

ACYCLOVIR

Acyclovir with and without prednisone for the treatment of herpes zoster. A randomized, placebo-controlled trial. The National Institute of Allergy and Infectious Diseases Collaborative Antiviral Study Group. Whitley RJ, et al. **Ann Intern Med** 1996 Sep 1;125(5):376-83
Acyclovir and prednisolone treatment of acute infectious mononucleosis: a multicenter, double-blind, placebo-controlled study. Tynell E, et al. **J Infect Dis** 1996 Aug;174(2):324-31
Prevention of facial herpetic infections after chemical peel and dermabrasion: new treatment strategies in the prophylaxis of patients undergoing procedures of the perioral area. Perkins SW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):427-33; discussion 434-5

ADAPTATION, PSYCHOLOGICAL

Changes in the execution of a complex manual task after ipsilateral ischemic cerebral hemispheric stroke. Yelnik A, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):806-10

ADENOCARCINOMA

Lymph node recovery from colorectal resection specimens removed for adenocarcinoma. Trends over time and a recommendation for a minimum number of lymph nodes to be recovered. Goldstein NS, et al. **Am J Clin Pathol** 1996 Aug;106(2):209-16
Salivary duct carcinoma secreting prostate-specific antigen. James GK, et al. **Am J Clin Pathol** 1996 Aug;106(2):242-7
Human papillomavirus types 16 and 18 infection in infiltrating adenocarcinoma of the cervix: PCR analysis of 138 cases and correlation with histologic type and grade. Tenti P, et al. **Am J Clin Pathol** 1996 Jul;106(1):52-6
Monocyte chemoattractant protein-1 gene expression in prostatic hyperplasia and prostate adenocarcinoma. Mazzucchelli L, et al. **Am J Pathol** 1996 Aug;149(2):501-9
Octreotide scintigraphy. A new method for diagnosing pancreatic tumors [editorial; comment] Merrell. **Ann Surg** 1996 Aug;224(2):117-8. Comment on: Ann Surg 1996 Aug;224(2):119-24.
The use of somatostatin receptor scintigraphy in the differential diagnosis of pancreatic duct cancers and islet cell tumors [see comments] van Eijck CH, et al. **Ann Surg** 1996 Aug;224(2):119-24. Comment in: Ann Surg 1996 Aug;224(2):117-8.
Adenocarcinoma of the neo-esophagus after Collis gastroplasty. Maziak DE, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1795-7
Case of the month: hidden trouble. Obaro RO. **Br J Radiol** 1995 Dec;68(816):1369-70
Case report: malignant haemobilia detected in the gallbladder--retrograde cholangiographic findings. Osawa H, et al. **Br J Radiol** 1996 Jan;69(817):79-81
Treatment of carcinomas of the uterine cervix which remain bulky after initial external beam radiotherapy: a pilot study using integrated cytotoxic chemotherapy prior to brachytherapy. Tan LT, et al. **Br J Radiol** 1996 Feb; 69(818):165-71
Case report: fracture of central intrauterine tube following insertion of high dose rate intracavitary applicator. Tyrie LK, et al. **Br J Radiol** 1996 Jul;69(823):671-2
Comparison of estrogen receptor determinations by a biochemical ligand-binding assay and immunohistochemical staining with monoclonal antibody ER1D5 in females with lymph node positive breast carcinoma entered on two prospective clinical trials. Alberts SR, et al. **Cancer** 1996 Aug 15;78(4):764-72
Interferon-beta can induce progesterone receptors in human endometrial adenocarcinoma. Codegoni AM, et al. **Cancer** 1996 Aug 1;78(3):448-53
Prognostic significance of tumor fixation of rectal carcinoma. Implications for adjunctive radiation therapy. Mohiuddin M, et al. **Cancer** 1996 Aug 15;78(4):717-22
Relation of number of positive lymph nodes to the prognosis of patients with primary gastric adenocarcinoma. Wu CW, et al. **Gut** 1996 Apr;38(4):525-7
Survival factors in 186 patients younger than 40 years old with colorectal adenocarcinoma. Cusack JC, et al. **J Am Coll Surg** 1996 Aug;183(2):105-12
Primary duodenal adenocarcinoma: role for aggressive resection [editorial; comment] Lillemoe KD. **J Am Coll Surg** 1996 Aug;183(2):155-6. Comment on: J Am Coll Surg 1996 Aug;183(2):89-96.
Primary duodenal adenocarcinoma: a ten-year experience with 79 patients [see comments] Rose DM, et al. **J Am Coll Surg** 1996 Aug;183(2):89-96. Comment in: J Am Coll Surg 1996 Aug;183(2):155-6.
Pancreatic adenocarcinoma: an update. Tan HP, et al. **J Am Coll Surg** 1996 Aug;183(2):164-84 (159 ref.)
Alpha-fetoprotein production by a hepatoid adenocarcinoma of the uterus. Yamamoto R, et al. **J Clin Pathol** 1996 May; 49(5):420-2
Atypical glandular cells of undetermined significance and adenocarcinoma in situ: summoning colposcopic expertise? Ferris DG, et al. **J Fam Pract** 1996 Aug;43(2):181-7
False-negative endoscopic biopsy of colonic adenocarcinoma in a young man. Gillett E, et al. **J Fam Pract** 1996 Aug; 43(2):178-80
Transcervical approach (Dartevelle technique) for resection of lung tumors invading the thoracic inlet, sparing the clavicle [letter] Nazari S. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):558-60
Pancreatic cancer: treatment with neutron irradiation alone and with chemotherapy [see comments] Cohen L, et al. **Radiology** 1996 Sep;200(3):627-30. Comment in: Radiology 1996 Sep;200(3):608-9.
Delayed enhanced CT for differentiation of benign from malignant adrenal masses. Korobkin M, et al. **Radiology** 1996 Sep;200(3):737-42

ADENOCARCINOMA, SCIRRHOUS

Short communication: detection of early scirrhous carcinoma of the stomach by endoscopic ultrasonography. Fujishima H, et al. **Br J Radiol** 1996 Jul;69(823):661-4

ADENOIDECTOMY

Selected risk factors in pediatric adenotonsillectomy. Gerber ME, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug; 122(8):811-4
Polysomnography after adenotonsillectomy in mild pediatric obstructive sleep apnea. Helfaer MA, et al. **Crit Care Med** 1996 Aug;24(8):1323-7

ADENOMA

Application of catalyzed signal amplification in immunodetection of gonadotropin subunits in clinically nonfunctioning pituitary adenomas. Sanno N, et al. **Am J Clin Pathol** 1996 Jul;106(1):16-21
Basal cell (monomorphic) and minimally pleomorphic adenomas of the salivary glands. Distinction from the solid (anaplastic) type of adenoid cystic carcinoma in fine-needle aspiration. Stanley MW, et al. **Am J Clin Pathol** 1996 Jul; 106(1):35-41 (35 ref.)
Cadherins, inflammatory bowel disease, and neoplasia. Shanahan F. **Gastroenterology** 1996 Jul;111(1):261-2
Faecal phytic acid and its relation to other putative markers of risk for colorectal cancer. Owen RW, et al. **Gut** 1996 Apr;38(4):591-7
Cost analysis of intermediate care versus intensive care for the neurosurgery patient. Cohen L, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):3, 18
Delayed enhanced CT for differentiation of benign from malignant adrenal masses. Korobkin M, et al. **Radiology** 1996 Sep;200(3):737-42
Adrenal adenomas: relationship between histologic lipid and CT and MR findings. Korobkin M, et al. **Radiology** 1996 Sep;200(3):743-7

ADENOMA, ISLET CELL

Octreotide scintigraphy. A new method for diagnosing pancreatic tumors [editorial; comment] Merrell. **Ann Surg** 1996 Aug;224(2):117-8. Comment on: Ann Surg 1996 Aug;224(2):119-24.
The use of somatostatin receptor scintigraphy in the differential diagnosis of pancreatic duct cancers and islet cell tumors [see comments] van Eijck CH, et al. **Ann Surg** 1996 Aug;224(2):119-24. Comment in: Ann Surg 1996 Aug;224(2):117-8.

ADENOMA, PLEOMORPHIC

Basal cell (monomorphic) and minimally pleomorphic adenomas of the salivary glands. Distinction from the solid (anaplastic) type of adenoid cystic carcinoma in fine-needle aspiration. Stanley MW, et al. **Am J Clin Pathol** 1996 Jul; 106(1):35-41 (35 ref.)

ADENOMATOUS POLYPOSIS COLI

Long-term results after colectomy and ileoanal pull-through procedure in children. Fonkalsrud EW. **Arch Surg** 1996 Aug;131(8):881-5; discussion 885-6
Can we safely delay or avoid prophylactic colectomy in familial adenomatous polyposis? Phillips RK, et al. **Br J Surg** 1996 Jun;83(6):769-70
Sulindac induced regression of colorectal adenomas in familial adenomatous polyposis: evaluation of predictive factors. Giardiello FM, et al. **Gut** 1996 Apr;38(4):578-81
Leucocyte typing, cytokine expression, and epithelial turnover in the ileal pouch in patients with ulcerative colitis and familial adenomatous polyposis. Goldberg PA, et al. **Gut** 1996 Apr;38(4):549-53
Sulindac increases the expression of APC mRNA in malignant colonic epithelial cells: an in vitro study. Schnitzler M, et al. **Gut** 1996 May;38(5):707-13
Novel germline APC gene mutation in a large familial adenomatous polyposis kindred displaying variable phenotypes. Scott RJ. **Gut** 1996 May;38(5):794
Adenomatous polyposis coli and translational medicine [comment] Geraghty J. **Lancet** 1996 Aug 17;348(9025):422 . Comment on: Lancet 1996 Aug 17;348(9025):433-5.
Molecular genetic tests as a guide to surgical management of familial adenomatous polyposis [see comments] Vasen HF, et al. **Lancet** 1996 Aug 17;348(9025):433-5. Comment in: Lancet 1996 Aug 17;348(9025):422.

ADENOMATOUS POLYPS

The effect of calcium and vitamin supplements on the incidence and recurrence of colorectal adenomatous polyps. Neugut AI, et al. **Cancer** 1996 Aug 15;78(4):723-8
Sulindac induced regression of colorectal adenomas in familial adenomatous polyposis: evaluation of predictive factors. Giardiello FM, et al. **Gut** 1996 Apr;38(4):578-81

ADENOSINE

Detection of regional perfusion abnormalities during adenosine stress echocardiography with intravenous perfluorocarbon-exposed sonicated dextrose albumin. Porter TR, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):41-7

ADENOSINE DEAMINASE

Granulocyte colony-stimulating factor recruitment of CD34+ progenitors to peripheral blood: impaired mobilization in chronic granulomatous disease and adenosine deaminase--deficient severe combined immunodeficiency disease patients. Sekhsaria S, et al. **Blood** 1996 Aug 1;88(3):1104-12

ADENOSINE TRIPHOSPHATE

Murine T lymphocytes modulate activity of an ATP-activated P2Z-type purinoceptor during differentiation. Chused TM, et al. **J Immunol** 1996 Aug 15;157(4):1371-80

S-ADENOSYLMETHIONINE

Defective cystathionine beta-synthase regulation by S-adenosylmethionine in a partially pyridoxine responsive homocystinuria patient. Kluijtmans LA, et al. **J Clin Invest** 1996 Jul 15;98(2):285-9

ADENOVIRIDAE

A research shortcut from a common cold virus to human cancer. Harlow E. **Cancer** 1996 Aug 1;78(3):558-65

ADENOVIRUSES, HUMAN

Transduction of primitive human hematopoietic cells with recombinant adenovirus vectors. Neering SJ, et al.

Blood 1996 Aug 15;88(4):1147-55
In vivo adenovirus vector-mediated transfer of the human thrombopoietin cDNA maintains platelet levels during radiation-and chemotherapy-induced bone marrow suppression. Ohwada A, et al. **Blood** 1996 Aug 1; 88(3):778-84

ADIPOSE TISSUE

Measuring body fat [letter] Walton C, et al. **Am J Med** 1996 Aug;101(2):236-7
Autologous fat injection for unilateral vocal fold paralysis. Shindo ML, et al. **Ann Otol Rhinol Laryngol** 1996 Aug; 105(8):602-6
Case report: mobile fatty globules in benign cystic teratoma of the mediastinum. Hession PR, et al. **Br J Radiol** 1996 Feb;69(818):186-8
Phenylalanine kinetics in human adipose tissue. Coppack SW, et al. **J Clin Invest** 1996 Aug 1;98(3):692-7
The expression of ob gene is not acutely regulated by insulin and fasting in human abdominal subcutaneous adipose tissue. Vidal H, et al. **J Clin Invest** 1996 Jul 15;98(2):251-5

ADJUVANTS, IMMUNOLOGIC

Granulocyte-macrophage colony-stimulating factor: an effective adjuvant for protein and peptide-based vaccines. Disis ML, et al. **Blood** 1996 Jul 1;88(1):202-10
Why interferon beta 1b was licensed is a mystery [letter] Harvey P. **BMJ** 1996 Aug 3;313(7052):297-8
Post hoc analyses in sepsis trials: a formula for disappointment? [editorial; comment] Dellinger RP. **Crit Care Med** 1996 May;24(5):727-9. Comment on: Crit Care Med 1996 May;24(5):733-42.
Mycobacterium cell wall: an alternative to intravesical bacillus Calmette Guerin (BCG) therapy in orthotopic murine bladder cancer. Chin JL, et al. **J Urol** 1996 Sep; 156(3):1189-93
A randomized multicenter trial of adjuvant therapy in superficial bladder cancer: transurethral resection only versus transurethral resection plus mitomycin C versus transurethral resection plus bacillus Calmette-Guerin. Participating Clinics [see comments] Krege S, et al. **J Urol** 1996 Sep;156(3):962-6. Comment in: J Urol 1996 Sep;156(3):972-4.

ADMINISTRATION, INHALATION

Aerosolized drug delivery in the 90s [editorial; comment] Smaldone GC. **Chest** 1996 Aug;110(2):316-7. Comment on: Chest 1996 Aug;110(2):498-505.

ADMINISTRATION, RECTAL

Attitudes and preferences of patients to routes of analgesic administration [letter] Skinner TA, et al. **Anaesthesia** 1996 Mar;51(3):290-1

ADOLESCENT HEALTH SERVICES

Pattern of prenatal care and infant immunization status in a comprehensive adolescent-oriented maternity program. Stevens-Simon C, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):829-33

ADOLESCENT PSYCHOLOGY

Illicit substance use, gender, and the risk of violent behavior among adolescents. Dukarm CP, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):797-801

ADRENAL CORTEX

A comparison of effects of triamcinolone acetonide aqueous nasal spray, oral prednisone, and placebo on adrenocortical function in male patients with allergic rhinitis. Howland WC 3rd, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):32-8
Stress-induced changes in blood leukocyte distribution. Role of adrenal steroid hormones. Dhabhar FS, et al. **J Immunol** 1996 Aug 15;157(4):1638-44

ADRENAL CORTEX HORMONES

Beneficial effects of corticosteroids on ocular myasthenia gravis. Kupersmith MJ, et al. **Arch Neurol** 1996 Aug; 53(8):802-4
Sporadic corticosteroid pulses and osteoporosis in multiple sclerosis. Schwid SR, et al. **Arch Neurol** 1996 Aug; 53(8):753-7
Use of oral corticosteroids in the community and the prevention of secondary osteoporosis: a cross sectional study. Walsh LJ, et al. **BMJ** 1996 Aug 10;313(7053):344-6
Assessment of the efficacy of sacroiliac corticosteroid injections in spondylarthropathies: a double-blind study. Maugars Y, et al. **Br J Rheumatol** 1996 Aug;35(8):767-70
Serum antibody response to influenza vaccine in pulmonary patients receiving corticosteroids. Kubiet MA, et al. **Chest** 1996 Aug;110(2):367-70
Steroid replacement in sepsis: an unexplored side of a multifaceted drug class. Annane D, et al. **Crit Care Med** 1996 May;24(5):899-900
Stress-induced changes in blood leukocyte distribution. Role of adrenal steroid hormones. Dhabhar FS, et al. **J Immunol** 1996 Aug 15;157(4):1638-44

ADRENAL GLAND DISEASES

Laparoscopic adrenalectomy. Comparison of the lateral and posterior approaches. Duh QY, et al. **Arch Surg** 1996 Aug; 131(8):870-5; discussion 875-6
Laparoscopic adrenal surgery. Fernández-Cruz L. **Br J Surg** 1996 Jun;83(6):721-3

ADRENAL GLAND NEOPLASMS

Case of the month: hidden trouble. Obaro RO. **Br J Radiol** 1995 Dec;68(816):1369-70
Adrenal adenomas: relationship between histologic lipid and CT and MR findings. Korobkin M, et al. **Radiology** 1996 Sep;200(3):743-7
Delayed enhanced CT for differentiation of benign from malignant adrenal masses. Korobkin M, et al. **Radiology** 1996 Sep;200(3):737-42
Adrenal masses: correlation between CT attenuation value and chemical shift ratio at MR imaging with in-phase and opposed-phase sequences. Outwater EK, et al. **Radiology** 1996 Sep;200(3):749-52

ADRENAL GLANDS

Adrenal adenomas: relationship between histologic lipid and CT and MR findings. Korobkin M, et al. **Radiology** 1996 Sep;200(3):743-7
Adrenal masses: correlation between CT attenuation value and chemical shift ratio at MR imaging with in-phase and opposed-phase sequences. Outwater EK, et al. **Radiology** 1996 Sep;200(3):749-52

ADRENALECTOMY

Primary aldosteronism. Results of surgical treatment. Lo CY, et al. **Ann Surg** 1996 Aug;224(2):125-30 (23 ref.)
Laparoscopic adrenalectomy. Comparison of the lateral and posterior approaches. Duh QY, et al. **Arch Surg** 1996 Aug; 131(8):870-5; discussion 875-6
Re: Adrenalectomy via the dorsal approach: a benchmark for laparoscopic adrenalectomy [letter] Schulam P, et al. **J Urol** 1996 Sep;156(3):1136

ADRENERGIC ALPHA-AGONISTS

Interaction between intrathecal neostigmine and epidural clonidine in human volunteers. Hood DD, et al. **Anesthesiology** 1996 Aug;85(2):315-25
Phenylephrine increases cerebral blood flow during low-flow hypothermic cardiopulmonary bypass in baboons. Schwartz AE, et al. **Anesthesiology** 1996 Aug;85(2):380-4

ADRENERGIC ALPHA-ANTAGONISTS

The effect of urapidil on neurogenic bladder: a placebo controlled double-blind study. Yasuda K, et al. **J Urol** 1996 Sep;156(3):1125-30

ADRENERGIC BETA-AGONISTS

Assessment of reversible dyssynergic segments after acute myocardial infarction: Dobutamine echocardiography versus thallium-201 single photon emission computed tomography. Le Feuvre C, et al. **Am Heart J** 1996 Apr; 131(4):668-75
Effect of beta-blockade on dobutamine stress echocardiography. Weissman NJ, et al. **Am Heart J** 1996 Apr;131(4):698-703
Simulation of an epidural test dose with intravenous isoproterenol in awake and in halothane-anesthetized children. Kozek-Langenecker S, et al. **Anesthesiology** 1996 Aug;85(2):277-80
Double blind randomised controlled trial of effect of metoprolol on myocardial ischaemia during endoscopic cholangiopancreatography. Rosenberg J, et al. **BMJ** 1996 Aug 3;313(7052):258-61
Determination of post-salbutamol methacholine dose shift [letter] Cockcroft DW, et al. **Chest** 1996 Aug;110(2):579-80
Functional beta3-adrenoceptor in the human heart [see comments] Gauthier C, et al. **J Clin Invest** 1996 Jul 15; 98(2):556-62. Comment in: J Clin Invest 1996 Jul 15;98(2):241.
Comparison of regularly scheduled with as-needed use of albuterol in mild asthma. Asthma Clinical Research Network [see comments] Drazen JM, et al. **N Engl J Med** 1996 Sep 19;335(12):841-7. Comment in: N Engl J Med 1996 Sep 19;335(12):886-8.
Inhaled beta 2-agonists in the treatment of asthma [editorial; comment] O'Byrne PM, et al. **N Engl J Med** 1996 Sep 19;335(12):886-8. Comment on: N Engl J Med 1996 Sep 19;335(12):841-7.

ADRENERGIC BETA-ANTAGONISTS

Benefit of converting enzyme inhibition on left ventricular volumes and ejection fraction in patients receiving beta-blockade after myocardial infarction. CONSENSUS II multiecho study group. Bonarjee VV, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):71-7
Suppression of ventricular tachycardia by sotalol in myotonic dystrophy. Cohen MB, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):446-9
Effects of beta-blockade with bisoprolol on heart rate variability in advanced heart failure: analysis of scatterplots of R-R intervals at selected heart rates Copie X, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):369-75
Effect of beta-blockade on left atrial contribution to ventricular filling in dogs with moderate heart failure. Shimoyama H, et al. **Am Heart J** 1996 Apr;131(4):772-7
Effect of beta-blockade on dobutamine stress echocardiography. Weissman NJ, et al. **Am Heart J** 1996 Apr;131(4):698-703
Myocardial beta-adrenoceptor density and plasma catecholamines in syndrome X. Rosen SD, et al. **Am J Cardiol** 1996 Jul 1;78(1):37-42
Systemic beta-adrenoceptor function and ophthalmic beta-adrenergic blockers. Lippert FK, et al. **Anesth Analg** 1996 Jan;82(1):211-3
The effect of esmolol pretreatment on the incidence of regional wall motion abnormalities during electroconvulsive therapy. O'Connor CJ, et al. **Anesth Analg** 1996 Jan;82(1):143-7
Effect of beta-blockade on chronic heart failure. Bloomenthal R. **J Fam Pract** 1996 Aug;43(2):116-7

ADVANCE DIRECTIVES

Advance directives. Most patients don't have one. Do yours? Berrio MW, et al. **Am J Nurs** 1996 Aug;96(8):24-8; quiz 29 (7 ref.)
The purpose of advance medical planning--autonomy for patients or limitation of care? Levinsky NG. **N Engl J Med** 1996 Sep 5;335(10):741-3

ADVERTISING

Revealing and reversing tobacco industry strategies [editorial; comment] Fielding JE. **Am J Public Health** 1996 Aug;86(8 Pt 1):1073-5. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1137-42.
Epidemiology versus a smoke screen [letter] Boffetta P, et al. **Lancet** 1996 Aug 10;348(9024):410
The Food and Drug Administration's regulation of tobacco products. Kessler DA, et al. **N Engl J Med** 1996 Sep 26; 335(13):988-94

AEROMONAS HYDROPHILA

Platelet activating factor mediates cardiopulmonary dysfunction during graded bacteremic shock. Woolley DS, et al. **J Trauma** 1996 Aug;41(2):291-6; discussion 296-7

AEROSOLS

Aerosolized drug delivery in the 90s [editorial; comment] Smaldone GC. **Chest** 1996 Aug;110(2):316-7. Comment on: Chest 1996 Aug;110(2):498-505.

AFFECT

Exercise, wellbeing, and endogenous molecules of mood [letter] Sher L. **Lancet** 1996 Aug 17;348(9025):477
Akrasia, health behavior, relapse, and reversal theory. O'Connell KA. **Nurs Outlook** 1996 Mar-Apr;44(2):94-8

AFTERCARE

Continuing rise in emergency admissions. Visiting elderly patients at home immediately after discharge reduces emergency readmissions [letter] Townsend J, et al. **BMJ** 1996 Aug 3;313(7052):302

AGAMMAGLOBULINEMIA

X linked agammaglobulinaemia with a 'leaky' phenotype. Jones A, et al. **Arch Dis Child** 1996 Jun;74(6):548-9
Treatment of hypogammaglobulinaemia with intravenous immunoglobulin, 1973-93. Skull S, et al. **Arch Dis Child** 1996 Jun;74(6):527-30
Identification of Bruton's tyrosine kinase (Btk) gene mutations and characterization of the derived proteins in 35 X-linked agammaglobulinemia families: a nationwide study of Btk deficiency in Japan. Hashimoto S, et al. **Blood** 1996 Jul 15;88(2):561-73

AGE DETERMINATION BY SKELETON

Slipped capital femoral epiphysis. Prediction of contralateral involvement. Stasikelis PJ, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1149-55

AGE FACTORS

Age as a component of severity of illness scoring [letter] Barie PS, et al. **Crit Care Med** 1996 May;24(5):898-9

AGED

Caring for older people. Loneliness. Forbes A. **BMJ** 1996 Aug 10;313(7053):352-4 (0 ref.)
A 'revolutionary class' of scapegoats [editorial] Butler RN.

AGED

Geriatrics 1996 Aug;51(8):13-4
Opportunity wages and workforce adjustments: understanding the cost of in-home elder care. White-Means S, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar; 51(2):S82-90

AGING

Effects of aging per se on arterial stiffness: systemic and regional compliance in beagles. Haidet GC, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):319-27
Concerns with chronic analgesic therapy in elderly patients. Gloth FM 3rd. **Am J Med** 1996 Jul 31;101(1A):19S-24S (39 ref.)
Does age or pseudocholinesterase activity predict mivacurium infusion rate in children? Markakis DA, et al. **Anesth Analg** 1996 Jan;82(1):39-43
Aging and heparin-related bleeding. Campbell NR, et al. **Arch Intern Med** 1996 Apr 22;156(8):857-60
Nonrandom X-inactivation patterns in normal females: lyonization ratios vary with age. Busque L, et al. **Blood** 1996 Jul 1;88(1):59-65
Effect of recombinant granulocyte colony-stimulating factor on neutrophil kinetics in normal young and elderly humans. Price TH, et al. **Blood** 1996 Jul 1;88(1):335-40
Aging and the segregation of auditory stimulus sequences. Alain C, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar; 51(2):P91-3
Age differences in recall and predicting recall of action events and words. McDonald-Miszczak L, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P81-90
Judging event covariation: effects of age and memory demand. Mutter SA, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P70-80
The locus of age-related movement slowing: sensory processing in continuous goal-directed aiming. Pohl PS, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar; 51(2):P94-102
A measurement model of cortisol reactivity of healthy older adults. Préville M, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P64-9
Escherichia coli and Pseudomonas aeruginosa induce expansion of V delta 2 cells in adult peripheral blood, but of V delta 1 cells in cord blood. Kersten CM, et al. **J Immunol** 1996 Aug 15;157(4):1613-9

AGKISTRODON

Conservative treatment of copperhead snakebites without antivenin. Whitley RE. **J Trauma** 1996 Aug;41(2):219-21

AGRANULOCYTOSIS

Granulocytopenia after combined therapy with interferon and angiotensin- converting enzyme inhibitors: evidence for a synergistic hematologic toxicity [letter] Jacquot C, et al. **Am J Med** 1996 Aug;101(2):235-6
Effect of granulocyte colony-stimulating factor on the course of infection with gram-positive bacteria in mice during granulocytopenia induced by sublethal irradiation or cyclophosphamide. Buisman AM, et al. **J Infect Dis** 1996 Aug;174(2):417-21

AGRICULTURAL WORKERS' DISEASES

Characteristics of orf in a farming community in mid-Wales. Buchan J. **BMJ** 1996 Jul 27;313(7051):203-4

AIDS DEMENTIA COMPLEX

Predictive markers of AIDS dementia complex: CD4 cell count and cerebrospinal fluid concentrations of beta 2-microglobulin and neopterin. Brew BJ, et al. **J Infect Dis** 1996 Aug;174(2):294-8
Neurological complications of HIV infection. Price RW. **Lancet** 1996 Aug 17;348(9025):445-52 (50 ref.)

AIDS-RELATED COMPLEX

Importance of human immunodeficiency virus-associated lymphadenopathy and tuberculous lymphadenitis in patients undergoing lymph node biopsy in Zambia [letter] Sarela A. **Br J Surg** 1996 Jun;83(6):869

AIDS-RELATED OPPORTUNISTIC INFECTIONS

Tuberculosis control in resource-poor settings with high rates of HIV infection [editorial; comment] De Cock KM. **Am J Public Health** 1996 Aug;86(8 Pt 1):1071-3. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1094-7.
Directly observed therapy for tuberculosis: the Harlem Hospital experience, 1993. el-Sadr W, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1146-9
Preventing opportunistic infections in human immunodeficiency virus-infected persons: implications for the developing world. Kaplan JE, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):1-11 (113 ref.)
Microsporidia in humans [letter] Berg J, et al. **Ann Intern Med** 1996 Sep 15;125(6):522-3
Enteroadherent eaeA-positive Escherichia coli associated with chronic AIDS-related diarrhea [letter] Hii JH, et al. **Ann Intern Med** 1996 Sep 15;125(6):523
Effect of isoniazid chemoprophylaxis on HIV-related mycobacterial disease. Graham NM, et al. **Arch Intern Med** 1996 Apr 22;156(8):889-94
Severe complications of perianal sepsis in patients with human immunodeficiency virus. Consten EC, et al. **Br J Surg** 1996 Jun;83(6):778-80
Changes in virus load markers during AIDS-associated opportunistic diseases in human immunodeficiency virus-infected persons. Donovan RM, et al. **J Infect Dis** 1996 Aug;174(2):401-3
Azithromycin therapy for Cryptosporidium parvum infection in four children infected with human immunodeficiency virus. Hicks P, et al. **J Pediatr** 1996 Aug;129(2):297-300
HIV-associated respiratory diseases. Miller R. **Lancet** 1996 Aug 3;348(9023):307-12 (50 ref.)
Neurological complications of HIV infection. Price RW. **Lancet** 1996 Aug 17;348(9025):445-52 (50 ref.)
AIDS and the eyes. Sarraf D, et al. **Lancet** 1996 Aug 24; 348(9026):525-8 (30 ref.)
Gastrointestinal manifestations of HIV infection. Sharpstone D, et al. **Lancet** 1996 Aug 10;348(9024):379-83 (50 ref.)
Tuberculosis: what nurses need to know to help control the epidemic [letter] Lancaster E. **Nurs Outlook** 1996 Mar-Apr; 44(2):103-4
Endemic mycosis complicating human immunodeficiency virus infection. Sarosi GA, et al. **West J Med** 1996 Apr; 164(4):335-40 (43 ref.)

AIR

Case of the month: "air-in a view". England R, et al. **Br J Radiol** 1996 Jul;69(823):681-2

AIR AMBULANCES

Helicopter emergency medical service [letter] Skogvoll E, et al. **Lancet** 1996 Aug 24;348(9026):543-4

AIR BAGS

Air bag alert. National Highway Traffic Safety Administration. **Ann Emerg Med** 1996 Aug;28(2):241-2
Air bags and the teachable moment. Todd KH. **Ann Emerg Med** 1996 Aug;28(2):242
Automobile restraint systems and injury prevention. Hendey GW. **West J Med** 1996 Jan;164(1):63-4

AIR POLLUTANTS, ENVIRONMENTAL

Urban ectopy in the mountains: carbon monoxide exposure at high altitude. Leaf DA, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):283-90
Breast cancer risk and residence near industry or traffic in Nassau and Suffolk Counties, Long Island, New York. Lewis-Michl EL, et al. **Arch Environ Health** 1996 Jul-Aug; 51(4):255-65
The South Karelia Air Pollution Study: effects of low-level exposure to malodorous sulfur compounds on symptoms. Partti-Pellinen K, et al. **Arch Environ Health** 1996 Jul-Aug; 51(4):315-20

AIR POLLUTANTS, OCCUPATIONAL

Short communication: estimates of radiation dose to National Health Service workers in Northamptonshire from raised radon levels. Denman AR, et al. **Br J Radiol** 1996 Jan; 69(817):72-5

AIR POLLUTANTS, RADIOACTIVE

Short communication: estimates of radiation dose to National Health Service workers in Northamptonshire from raised radon levels. Denman AR, et al. **Br J Radiol** 1996 Jan; 69(817):72-5

AIR POLLUTION, INDOOR

Exposure to house dust mite allergens and the clinical activity of asthma. Custovic A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):64-72

AIR POLLUTION, RADIOACTIVE

Adult leukemia and proximity-based surrogates for exposure to Pilgrim plant's nuclear emissions. Morris MS, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):266-74

AIR PRESSURE

Erythropoietin production during flights with pressurised aircrafts [letter] Gunga HC, et al. **Lancet** 1996 Aug 10; 348(9024):416

AIRCRAFT

Jet leg, pulmonary embolism, and hypoxia [letter] Bagshaw M. **Lancet** 1996 Aug 10;348(9024):415-6
Erythropoietin production during flights with pressurised aircrafts [letter] Gunga HC, et al. **Lancet** 1996 Aug 10; 348(9024):416
Jet leg, pulmonary embolism, and hypoxia [letter] Simons R, et al. **Lancet** 1996 Aug 10;348(9024):416

AIRWAY OBSTRUCTION

Kinking of tracheal tubes [letter] Emmanuel ER. **Anaesthesia** 1996 Mar;51(3):287
Obstruction of tracheostomy tube by tracheal wall after percutaneous tracheostomy [letter] Sun KO. **Anaesthesia** 1996 Mar;51(3):288
Hot air warming devices--a potential hazard [letter] Thompson N. **Anaesthesia** 1996 Mar;51(3):287
Assessment of pulmonary mechanics and breathing patterns during posturally induced glossoptosis in infants. Cozzi F, et al. **Arch Dis Child** 1996 Jun;74(6):512-6
'Chicane-like' airway as a complication of lingual tonsils [letter] Conacher ID, et al. **Lancet** 1996 Aug 17; 348(9025):475
Airways and lung: CT versus bronchography through the fiberoptic bronchoscope. Naidich DP, et al. **Radiology** 1996 Sep;200(3):613-4

AIRWAY RESISTANCE

Closed-loop control of airway occlusion pressure at 0.1 second (P0.1) applied to pressure-support ventilation: algorithm and application in intubated patients. Iotti GA, et al. **Crit Care Med** 1996 May;24(5):771-9

ALAGILLE SYNDROME

Alagille's syndrome associated with cystic renal disease. Martin SR, et al. **Arch Dis Child** 1996 Mar;74(3):232-5 (14 ref.)

ALANINE AMINOTRANSFERASE

Low dose alpha interferon therapy can be effective in chronic active hepatitis C. Results of a multicentre, randomised trial. Sánchez-Tapias JM, et al. **Gut** 1996 Apr;38(4):603-9

ALBENDAZOLE

Autopsy verification of Encephalitozoon intestinalis (microsporidiosis) eradication following albendazole therapy. Joste NE, et al. **Arch Pathol Lab Med** 1996 Feb; 120(2):199-203

ALBINISM

Albino visual pathway [letter] Kosmorsky GS. **Neurology** 1996 Jul;47(1):311

ALBUMINS

Evaluation of left atrial appendage stasis in patients with atrial fibrillation using transesophageal echocardiography with an intravenous albumin-contrast agent. Kato H, et al. **Am J Cardiol** 1996 Aug 1;78(3):365-9

ALBUTEROL

Determination of post-salbutamol methacholine dose shift [letter] Cockcroft DW, et al. **Chest** 1996 Aug;110(2):579-80
Medication nebulizer performance. Effects of diluent volume, nebulizer flow, and nebulizer brand [see comments] Hess D, et al. **Chest** 1996 Aug;110(2):498-505. Comment in: Chest 1996 Aug;110(2):316-7.
Albuterol delivery by metered-dose inhaler in a mechanically ventilated pediatric lung model. Garner SS, et al. **Crit Care Med** 1996 May;24(5):870-4
Comparison of regularly scheduled with as-needed use of albuterol in mild asthma. Asthma Clinical Research Network [see comments] Drazen JM, et al. **N Engl J Med** 1996 Sep 19;335(12):841-7. Comment in: N Engl J Med 1996 Sep 19;335(12):886-8.
Inhaled beta 2-agonists in the treatment of asthma [editorial; comment] O'Byrne PM, et al. **N Engl J Med** 1996 Sep 19;335(12):886-8. Comment on: N Engl J Med 1996 Sep 19;335(12):841-7.

ALCALIGENES

From the Centers for Disease Control and Prevention. Ochrobactrum anthropi meningitis associated with cadaveric pericardial tissue processed with a contaminated solution--Utah, 1994. **JAMA** 1996 Aug 28;276(8):596

ALCOHOL DRINKING

Alcohol consumption and risk of coronary heart disease. Studies suggest that wine has additional effect to that of ethanol [letter] Grønbaek M, et al. **BMJ** 1996 Aug 10; 313(7053):365
Alcohol consumption and risk of coronary heart disease. Association cannot be assumed to be causal [letter] Whitaker L, et al. **BMJ** 1996 Aug 10;313(7053):365-6
Acute heavy alcohol intake increases silent myocardial ischaemia in patients with stable angina pectoris. Rossinen J, et al. **Heart** 1996 Jun;75(6):563-7
Perceptions of risks of drinking and boating among Massachusetts boaters. Howland J, et al. **Public Health Rep** 1996 Jul-Aug;111(4):372-7

ALCOHOL, ETHYL

Alcohol withdrawal syndrome. Yost DA. **Am Fam Physician** 1996 Aug;54(2):657–64, 669

Acute ethanol administration induces oxidative changes in rat pancreatic tissue. Altomare E, et al. **Gut** 1996 May; 38(5):742–6

Gabapentin, valproic acid, and ethanol intoxication: elevated blood levels with mild clinical effects. Fernández MC, et al. **J Toxicol Clin Toxicol** 1996;34(4):437–9

The effect of the ingestion of ethanol on obstruction of the left ventricular outflow tract in hypertrophic cardiomyopathy. Paz R, et al. **N Engl J Med** 1996 Sep 26;335(13):938–41

ALCOHOL, METHYL

4-Methylpyrazole—present status [editorial; comment] Jacobsen D, et al. **J Toxicol Clin Toxicol** 1996;34(4):379–81 . Comment on: J Toxicol Clin Toxicol 1996;34(4):373–7.

ALCOHOL WITHDRAWAL DELIRIUM

Alcohol withdrawal syndrome. Yost DA. **Am Fam Physician** 1996 Aug;54(2):657–64, 669

ALCOHOLICS ANONYMOUS

Life domains, alcoholics anonymous, and role incumbency in the 3-year course of problem drinking. Humphreys K, et al. **J Nerv Ment Dis** 1996 Aug;184(8):475–81

ALCOHOLISM

Performance of alcoholism screening questionnaires in elderly veterans. Morton JL, et al. **Am J Med** 1996 Aug; 101(2):153–9

Recurrent left pleural effusion in a 44-year-old woman with a history of alcohol abuse. Iglesias JI, et al. **Chest** 1996 Aug;110(2):547–9

Role of salivary and seric epidermal growth factor in pathogenesis of reflux esophagitis in chronic alcoholics and nondrinkers. Benamouzig R, et al. **Dig Dis Sci** 1996 Aug; 41(8):1595–9

Course of alcoholic chronic pancreatitis: a prospective clinicomorphological long-term study [see comments] Ammann RW, et al. **Gastroenterology** 1996 Jul; 111(1):224–31. Comment in: Gastroenterology 1996 Jul;111(1):258–9.

Role of the necrosis-fibrosis sequence in the pathogenesis of alcoholic chronic pancreatitis [editorial; comment] Longnecker DS. **Gastroenterology** 1996 Jul;111(1):258–9. Comment on: Gastroenterology 1996 Jul;111(1):224–31.

High amplitude contractions in the middle third of the oesophagus: a manometric marker of chronic alcoholism? Grande L, et al. **Gut** 1996 May;38(5):655–62

Life domains, alcoholics anonymous, and role incumbency in the 3-year course of problem drinking. Humphreys K, et al. **J Nerv Ment Dis** 1996 Aug;184(8):475–81

ALDOSTERONE

Hormonal and renal differences between low dose and high dose angiotensin converting enzyme inhibitor treatment in patients with chronic heart failure. Davidson NC, et al. **Heart** 1996 Jun;75(6):576–81

Role of Ca2+ in the action of adrenocorticotropin in cultured human adrenal glomerulosa cells. Gallo-Payet N, et al. **J Clin Invest** 1996 Jul 15;98(2):460–6

Stress-induced changes in blood leukocyte distribution. Role of adrenal steroid hormones. Dhabhar FS, et al. **J Immunol** 1996 Aug 15;157(4):1638–44

ALFENTANIL

Alfentanil modifies the neurocirculatory responses to desflurane. Yonker-Sell AE, et al. **Anesth Analg** 1996 Jan; 82(1):162–6

ALGORITHMS

Assessment of heart rate variability by using different commercially available systems. Jung J, et al. **Am J Cardiol** 1996 Jul 1;78(1):118–20

ALLELES

Hereditary spherocytosis with band 3 deficiency. Association with a nonsense mutation of the band 3 gene (allele Lyon), and aggravation by a low-expression allele occurring in trans (allele Genas). Alloisio N, et al. **Blood** 1996 Aug 1; 88(3):1062–9

HLA class II gene frequencies in Crohn's disease: a population based analysis in Germany. Reinshagen M, et al. **Gut** 1996 Apr;38(4):538–42

ALLERGENS

Identification of T-cell epitopes of Lol p 9, a major allergen of ryegrass (Lolium perenne) pollen. Blaher B, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):124–32

Mite allergens did not cause asthma epidemics in Barcelona, Spain. Codina R, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):236–8

Exposure to house dust mite allergens and the clinical activity of asthma. Custovic A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):64–72

Allergens of horse dander: comparison among breeds and individual animals by immunoblotting. Felix K, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):169–71

Characterization of Phl p 4, a major timothy grass (Phleum pratense) pollen allergen. Fischer S, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):189–98

Cellular and mediator responses twenty-four hours after local endobronchial allergen challenge of asthmatic airways. Frew AJ et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):133–43

Isolation and characterization of a clone encoding a major allergen (Bla g Bd90K) involved in IgE-mediated cockroach hypersensitivity. Helm R, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):172–80

Sex difference in Fel d 1 allergen production. Jalil-Colome J, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):165–8

Improved diagnosis of allergic bronchopulmonary aspergillosis with gp66 (formerly antigen 7) of Aspergillus fumigatus for specific IgE detection. Little SA, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):55–63

Production of a recombinant imported fire ant venom allergen, Sol i 2, in native and immunoreactive form. Schmidt M, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):82–8

In vitro investigation of cross-reactivity between birch and ash pollen allergen extracts. Wahl R, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):99–106

Eosinophil recruitment following allergen challenge is associated with the release of the chemokine RANTES into asthmatic airways. Teran LM, et al. **J Immunol** 1996 Aug 15;157(4):1806–12

ALLERGY AND IMMUNOLOGY

Synopsis book. Best articles relevant to pediatric allergy and immunology. 1994–1995. **Pediatrics** 1996 Aug;98(2 Pt 2):319–54

ALLIED HEALTH PERSONNEL

Physician-ordered respiratory care vs physician-ordered use of a respiratory therapy consult service. Results of a prospective observational study [see comments] Stoller JK, et al. **Chest** 1996 Aug;110(2):422–9. Comment in: Chest 1996 Aug;110(2):313–4.

ALLOYS

Metal on metal total hip replacement workshop consensus document. Amstutz HC, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S297–303

Tissue reaction to metal on metal total hip prostheses. Doorn PF, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S187–205

Metal carcinogenesis in total joint arthroplasty. Animal models. Lewis CG, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S264–8 (37 ref.)

Comparison of alloys and designs in a hip simulator study of metal on metal implants. Medley JB, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S148–59

Wear behavior and histopathology of classic cemented metal on metal hip endoprostheses. Willert HG, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S160–86

ALOPECIA

Diffuse female hair thinning. Levine N. **Geriatrics** 1996 Aug; 51(8):27

ALPHA 1-ANTITRYPSIN

Serum complex of trypsin 2 and alpha 1 antitrypsin as diagnostic and prognostic marker of acute pancreatitis: clinical study in consecutive patients. Hedström J, et al. **BMJ** 1996 Aug 10;313(7053):333–7

ALPHA-FETOPROTEINS

The relation between serum markers in the second trimester and placental pathology. A study on extremely small for gestational age fetuses. Morssink LP, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):779–83

ALPHA-MSH

Pro-opiomelanocortin-derived peptides induce IL-10 production in human monocytes. Bhardwaj RS, et al. **J Immunol** 1996 Apr 1;156(7):2517–21

ALPHA-THALASSEMIA

Comparison of the HbH inclusion test and a PCR test in routine screening for alpha thalassaemia in Hong Kong. Chan AY, et al. **J Clin Pathol** 1996 May;49(5):411–3

ALPROSTADIL

Prostaglandin E1 or prostacyclin in Euro-Collins solution fails to improve lung preservation. Kukkonen S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1617–22

Alkalization does not alleviate penile pain induced by intracavernous injection of prostaglandin E1. Godschalk M, et al. **J Urol** 1996 Sep;156(3):999–1000

ALTEPLASE

Influence of acute myocardial infarction location on in-hospital and late outcome after primary percutaneous transluminal coronary angioplasty versus tissue plasminogen activator therapy. Stone GW, et al. **Am J Cardiol** 1996 Jul 1;78(1):19–25

Stimulation of tissue-type plasminogen activator expression by retinoic acid in human endothelial cells requires retinoic acid receptor beta 2 induction. Lansink M, et al. **Blood** 1996 Jul 15;88(2):531–41

Gastric mucosal plasminogen activators in Helicobacter pylori infection. Götz JM, et al. **Dig Dis Sci** 1996 Aug; 41(8):1577–82

Lingual haematoma after treatment with alteplase (recombinant tissue plasminogen activator) for acute myocardial infarction [letter] Kounis NG, et al. **Heart** 1996 Apr;75(4):427

ALTITUDE

Urban ectopy in the mountains: carbon monoxide exposure at high altitude. Leaf DA, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):283–90

ALVEOLAR RIDGE AUGMENTATION

Long-term stability of atrophic ridges reconstructed with hydroxylapatite: a prospective study. Mercier P, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):960–8; discussion 968–9

ALZHEIMER'S DISEASE

Maximizing function in Alzheimer's disease: what role for tacrine? Smucker WD. **Am Fam Physician** 1996 Aug; 54(2):645–52

P3 beta-amyloid peptide has a unique and potentially pathogenic immunohistochemical profile in Alzheimer's disease brain. Higgins LS, et al. **Am J Pathol** 1996 Aug; 149(2):585–96

Ultrastructural instability of paired helical filaments from corticobasal degeneration as examined by scanning transmission electron microscopy. Ksiezak-Reding H, et al. **Am J Pathol** 1996 Aug;149(2):639–51

Association of dementia severity with cortical gray matter and abnormal white matter volumes in dementia of the Alzheimer type. Stout JC, et al. **Arch Neurol** 1996 Aug; 53(8):742–9

Acquisition and long-term retention of a gross motor skill in Alzheimer's disease patients under constant and varied practice conditions. Dick MB, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P103–11

Protection against Alzheimer's disease? [comment] Burns A, et al. **Lancet** 1996 Aug 17;348(9025):420–1. Comment on: Lancet 1996 Aug 17;348(9025):429–32.

Apolipoprotein-E genotyping in diagnosis of Alzheimer's disease [letter] Kakulas BA, et al. **Lancet** 1996 Aug 17; 348(9025):483

Presenilin-1 polymorphism and Alzheimer's disease [letter] Owen MJ, et al. **Lancet** 1996 Aug 10;348(9024):414

APOE genotyping in differential diagnosis of Alzheimer's disease [letter] Slooter AJ, et al. **Lancet** 1996 Aug 3; 348(9023):334

Apolipoprotein-E genotyping in diagnosis of Alzheimer's disease [letter] Smith AD, et al. **Lancet** 1996 Aug 17; 348(9025):483–4

Effect of oestrogen during menopause on risk and age at onset of Alzheimer's disease [see comments] Tang MX, et al. **Lancet** 1996 Aug 17;348(9025):429–32. Comment in: Lancet 1996 Aug 17;348(9025):420–1.

Increased risk of dementia in mothers of Alzheimer's disease cases: evidence for maternal inheritance. Edland SD, et al. **Neurology** 1996 Jul;47(1):254–6

Language comprehension profiles in Alzheimer's disease, multi-infarct dementia, and frontotemporal degeneration. Grossman M, et al. **Neurology** 1996 Jul;47(1):183–9

Long-term tacrine (Cognex) treatment: effects on nursing home placement and mortality, Tacrine Study Group. Knopman D, et al. **Neurology** 1996 Jul;47(1):166–77

A newly identified polymorphism in the apolipoprotein E enhancer gene region is associated with Alzheimer's disease and strongly with the epsilon 4 allele. Mui S, et al. **Neurology** 1996 Jul;47(1):196–201

The apolipoprotein E epsilon 4 allele is associated with increased neuritic plaques and cerebral amyloid angiopathy in Alzheimer's disease and Lewy body variant. Olichney JM, et al. **Neurology** 1996 Jul;47(1):190–6

A preliminary study of apolipoprotein E genotype and psychiatric manifestations of Alzheimer's disease. Ramachandran G, et al. **Neurology** 1996 Jul;47(1):256–9

Category-specific difficulty naming with verbs in Alzheimer's disease. Robinson KM, et al. **Neurology** 1996 Jul;47(1):178–82

AMBULANCES

Precision, accuracy, and managed care implications of a hand-held whole blood analyzer in the prehospital setting.

AMBULANCES

Tortella BJ, et al. **Am J Clin Pathol** 1996 Jul;106(1):124-7

AMBULATORY CARE

Yield of laboratory tests for case-finding in the ambulatory general medical examination. Boland BJ, et al. **Am J Med** 1996 Aug;101(2):142-52

Open-access paediatric echocardiography: changing role and referral patterns to a consultant-led service in a tertiary referral centre. Tybulewicz AT, et al. **Heart** 1996 Jun; 75(6):632-4

Family medicine research in the community setting: what can we learn from successful researchers? Hueston WJ, et al. **J Fam Pract** 1996 Aug;43(2):171-6

Outpatients care of HIV-1-infected destitute people: a study in Paris, France [letter] Chauvin P, et al. **Lancet** 1996 Aug 17;348(9025):480

A trial of increased access to primary care [letter] Snider GL, et al. **N Engl J Med** 1996 Sep 19;335(12):896; discussion 897-8

AMBULATORY CARE FACILITIES

A comprehensive one-stop menstrual problem clinic for the diagnosis and management of abnormal uterine bleeding [letter] Liston WA. **Br J Obstet Gynaecol** 1996 Aug; 103(8):851-2

QED: quick and early diagnosis. Kendall MJ, et al. **Lancet** 1996 Aug 24;348(9026):528-9

AMBULATORY CARE INFORMATION SYSTEMS

The value of computers in the clinic. Nalin P, et al. **J Fam Pract** 1996 Aug;43(2):124-5

AMBULATORY SURGERY

Laparoscopic and open inguinal hernia repair [letter] Taylor RS, et al. **Anaesthesia** 1996 Feb;51(2):204-5

Preoperative multimodal analgesia facilitates recovery after ambulatory laparoscopic cholecystectomy. Michaloliakou C, et al. **Anesth Analg** 1996 Jan;82(1):44-51

Short-stay outpatient tonsillectomy [letter] Berry YJ. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):897; discussion 897-8

Short-stay outpatient tonsillectomy [letter] Goodman RS. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):897; discussion 897-8

Propofol: an alternative general anesthetic for outpatient oral surgery. Pastuovic MN, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):943-8

How to handle rigid endoscopes in office surgical facilities [letter] Hamas RS. **Plast Reconstr Surg** 1996 Sep; 98(3):574-5

AMERICAN MEDICAL ASSOCIATION

US specialists object to AMA's call for mandatory HIV testing [news] Rovner J. **Lancet** 1996 Aug 3;348(9023):330

AMERICAN NURSES' ASSOCIATION

More than rearranging the deck chairs [editorial] Joel LA. **Am J Nurs** 1996 Aug;96(8):7

AMINE OXIDOREDUCTASES

Long term treatment with betaine in methylenetetrahydrofolate reductase deficiency. Ronge E, et al. **Arch Dis Child** 1996 Mar;74(3):239-41

AMINO ACID METABOLISM, INBORN ERRORS

3-Phosphoglycerate dehydrogenase deficiency: an inborn error of serine biosynthesis. Jacken J, et al. **Arch Dis Child** 1996 Jun;74(6):542-5

Screening for tyrosinaemia type I. Hutchesson AC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F191-4

Long-term treatment of girls with ornithine transcarbamylase deficiency. Maestri NE, et al. **N Engl J Med** 1996 Sep 19;335(12):855-9

AMINO ACIDS, BRANCHED-CHAIN

Branched chains revisited [editorial; comment] Charlton MR. **Gastroenterology** 1996 Jul;111(1):252-5. Comment on: Gastroenterology 1996 Jul;111(1):127-37.

Response of phenylalanine and leucine kinetics to branched chain-enriched amino acids and insulin in patients with cirrhosis [see comments] Tessari P, et al. **Gastroenterology** 1996 Jul;111(1):127-37. Comment in: Gastroenterology 1996 Jul;111(1):252-5.

AMINOBUTYRIC ACIDS

In vivo search for butyrate responsive sequences using transgenic mice carrying A gamma gene promoter mutants. Pace BS, et al. **Blood** 1996 Aug 1;88(3):1079-83

AMINOLEVULINIC ACID SYNTHETASE

Inhibition of hemoglobin expression by heterologous production of nitric oxide synthase in the K562 erythroleukemic cell line. Rafferty SP, et al. **Blood** 1996 Aug 1;88(3):1070-8

AMINOPHYLLINE

Different effects of acute administration of aminophylline and nitroglycerin on exercise capacity in patients with syndrome X. Radice M, et al. **Am J Cardiol** 1996 Jul 1; 78(1):88-92

AMINOTRANSFERASES

Methotrexate therapy and liver disease [letter] Dufour JJ, et al. **N Engl J Med** 1996 Sep 19;335(12):898-9

AMIODARONE

Monitoring may need to be prolonged in patients given warfarin and amiodarone [letter] Tomlinson B, et al. **BMJ** 1996 Aug 3;313(7052):301-2

Intravenous amiodarone for therapy of atrial fibrillation and flutter in critically ill patients with severely depressed left ventricular function. Kumar A. **South Med J** 1996 Aug; 89(8):779-85

AMITROLE

Herbicide: fatal ammonium thiocyanate and aminotriazole poisoning. Legras A, et al. **J Toxicol Clin Toxicol** 1996; 34(4):441-6

AMLODIPINE

Comparison of the effects of amlodipine and diltiazem on 24-hour blood pressure, plasma catecholamines, and left ventricular mass. Leenen FH, et al. **Am J Cardiol** 1996 Jul 15;78(2):203-7

AMMONIA

Ammonia response to exercise in patients with congestive heart failure. Ogino K, et al. **Heart** 1996 Apr;75(4):343-8

AMNESIA

Posttraumatic Amnesia as a predictor of outcome after severe closed head injury. Prospective assessment. Ellenberg JH, et al. **Arch Neurol** 1996 Aug;53(8):782-91

AMNIOTIC FLUID

Low cyclic guanosine monophosphate levels in the amniotic fluid of pre-eclamptic pregnancies. Rizzo G, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):834-7

AMOXICILLIN

Randomised, double blind, placebo controlled trial of penicillin V and amoxycillin in treatment of acute sinus infections in adults. Lindbaek M, et al. **BMJ** 1996 Aug 10;313(7053):325-9

AMPHIBIAN VENOMS

Lethal ingestion of Chinese herbal tea containing ch'an su. Ko RJ, et al. **West J Med** 1996 Jan;164(1):71-5

AMPHOTERICIN B

Fluconazole versus amphotericin B in the treatment of hematogenous candidiasis: a matched cohort study. Anaissie EJ, et al. **Am J Med** 1996 Aug;101(2):170-6

Administration of amphotericin B in lipid emulsion decreases nephrotoxicity: results of a prospective, randomized, controlled study in critically ill patients. Sorkine P, et al. **Crit Care Med** 1996 Aug;24(8):1311-5

AMPICILLIN

Contamination of ampicillin was probably due to reuse of disposable stoppers [letter] Jeene H. **BMJ** 1996 Aug 10; 313(7053):364-5

AMPUTATION

Skin from the amputated limb should not be wasted. Okoye BO, et al. **Br J Surg** 1996 Jun;83(6):797

AMPUTATION STUMPS

Operative treatment of bone overgrowth in children who have an aquired or congenital amputation [letter] Abraham E. **J Bone Joint Surg Am** 1996 Aug;78(8):1287-8

Calcaneal fillet flap: a new osteocutaneous free tissue transfer for emergency salvage of traumatic below-knee amputation stumps. Januszkiewicz JS, et al. **Plast Reconstr Surg** 1996 Sep;98(3):538-41

Residual-limb shape change: three-dimensional CT scan measurement and depiction in vivo. Smith KE, et al. **Radiology** 1996 Sep;200(3):843-50

AMPUTATION, TRAUMATIC

Chopart prosthesis and semirigid foot orthosis in traumatic forefoot amputation. Comparative gait analysis. Hirsch G, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):283-91

An unusually avulsed penis successfully replanted by using microsurgical technique [letter] Fan J, et al. **Plast Reconstr Surg** 1996 Sep;98(3):571-3

Calcaneal fillet flap: a new osteocutaneous free tissue transfer for emergency salvage of traumatic below-knee amputation stumps. Januszkiewicz JS, et al. **Plast Reconstr Surg** 1996 Sep;98(3):538-41

Eight cases of nine-digit and ten-digit replantations. Kim WK, et al. **Plast Reconstr Surg** 1996 Sep;98(3):477-84

Fingertip replantations: clinical evaluation of 135 digits. Kim WK, et al. **Plast Reconstr Surg** 1996 Sep;98(3):470-6

Aesthetic refinements in toe-to-hand transfer surgery. Wei FC, et al. **Plast Reconstr Surg** 1996 Sep;98(3):485-90

AMYLASES

Hyperlipaemia intensifies the course of acute oedematous and acute necrotising pancreatitis in the rat. Hofbauer B, et al. **Gut** 1996 May;38(5):753-8

AMYLOID BETA-PROTEIN

P3 beta-amyloid peptide has a unique and potentially pathogenic immunohistochemical profile in Alzheimer's disease brain. Higgins LS, et al. **Am J Pathol** 1996 Aug; 149(2):585-96

Beta-amyloid (25-35) peptide and IFN-gamma synergistically induce the production of the chemotactic cytokine MCP-1/JE in monocytes and microglial cells. Meda L, et al. **J Immunol** 1996 Aug 1;157(3):1213-8

AMYLOID BETA-PROTEIN PRECURSOR

P3 beta-amyloid peptide has a unique and potentially pathogenic immunohistochemical profile in Alzheimer's disease brain. Higgins LS, et al. **Am J Pathol** 1996 Aug; 149(2):585-96

AMYLOID NEUROPATHIES

What is genetic anticipation? [letter] Ando Y, et al. **Lancet** 1996 Aug 3;348(9023):331-2

AMYLOIDOSIS

Resolution of heart failure in patients with AL amyloidosis. Dubrey S, et al. **Ann Intern Med** 1996 Sep 15;125(6):481-4

Atrial thrombi occurring during sinus rhythm in cardiac amyloidosis: evidence for atrial electromechanical dissociation [letter] Stables RH, et al. **Heart** 1996 Apr; 75(4):426

Diagnostic pitfalls and treatment in a young man with systemic amyloidosis [letter] Persey MR, et al. **Lancet** 1996 Aug 17;348(9025):484-5

AMYOTROPHIC LATERAL SCLEROSIS

Reduction of fasciculations in patients with amyotrophic lateral sclerosis with the use of gabapentin [letter] Romano JG. **Arch Neurol** 1996 Aug;53(8):716

Amyotrophic lateral sclerosis and occupational history. A pilot case-control study. Strickland D, et al. **Arch Neurol** 1996 Aug;53(8):730-3

Riluzole and amyotrophic lateral sclerosis [letter] Guiloff RJ, et al. **Lancet** 1996 Aug 3;348(9023):336-7

ANALGESIA

Attitudes to pain and pain relief in adult surgical patients. Brydon CW, et al. **Anaesthesia** 1996 Mar;51(3):279-81

Thoracic paravertebral space location. A new method using pressure measurement. Richardson J, et al. **Anaesthesia** 1996 Feb;51(2):137-9

Attitudes and preferences of patients to routes of analgesic administration [letter] Skinner TA, et al. **Anaesthesia** 1996 Mar;51(3):290-1

The analgesic response to intravenous lidocaine in the treatment of neuropathic pain. Ferrante FM, et al. **Anesth Analg** 1996 Jan;82(1):91-7

The effects of electrical stimulation at different frequencies on perception and pain in human volunteers: epidural versus intravenous administration of fentanyl. Liu SS, et al. **Anesth Analg** 1996 Jan;82(1):98-102

Preoperative multimodal analgesia facilitates recovery after ambulatory laparoscopic cholecystectomy. Michaloliakou C, et al. **Anesth Analg** 1996 Jan;82(1):44-51

Comparison of intravenous ketorolac, meperidine, and both (balanced analgesia) for renal colic. Cordell WH, et al. **Ann Emerg Med** 1996 Aug;28(2):151-8

Analgesic practice for acute orthopedic trauma pain in Costa Rican emergency departments. Jantos TJ, et al. **Ann Emerg Med** 1996 Aug;28(2):145-50

No tolerance to peripheral morphine analgesia in presence

of opioid expression in inflamed synovia. Stein C, et al. **J Clin Invest** 1996 Aug 1;98(3):793–9
Clinical practice guidelines as a new source of middle-range theory: focus on acute pain. Good M, et al. **Nurs Outlook** 1996 Mar–Apr;44(2):74–9

ANALGESIA, EPIDURAL

The effect of tunnelling on epidural catheter migration. Bougher RJ, et al. **Anaesthesia** 1996 Feb;51(2):191–4
Respiratory arrest in a parturient following intrathecal injection of sufentanil and bupivacaine. Greenhalgh CA. **Anaesthesia** 1996 Feb;51(2):173–5
Subdural or epidural? Confirmation with magnetic resonance imaging. Ralph CJ, et al. **Anaesthesia** 1996 Feb;51(2):175–7
Epidural infusion of low-dose bupivacaine and opioid in labour. Does reducing motor block increase the spontaneous delivery rate? Russell R, et al. **Anaesthesia** 1996 Mar;51(3):266–73
Avoid dural punctures [letter] Serpell MG. **Anaesthesia** 1996 Feb;51(2):203
When not to give a test dose: one more reason? [letter] Cross DA. **Anesth Analg** 1996 Jan;82(1):221–2
An unusual complication of epidural analgesia in a morbidly obese parturient [letter] Hershan DB, et al. **Anesth Analg** 1996 Jan;82(1):217–8
Sustained-release morphine for epidural analgesia in rats. Kim T, et al. **Anesthesiology** 1996 Aug;85(2):331–8
Epidural meperidine after cesarean section. A dose-response study. Ngan Kee WD, et al. **Anesthesiology** 1996 Aug; 85(2):289–94
Enoxaparin and epidural analgesia [letter] Weitz SR, et al. **Anesthesiology** 1996 Aug;85(2):432–4

ANALGESIA, OBSTETRICAL

Respiratory arrest in a parturient following intrathecal injection of sufentanil and bupivacaine. Greenhalgh CA. **Anaesthesia** 1996 Feb;51(2):173–5
Subdural or epidural? Confirmation with magnetic resonance imaging. Ralph CJ, et al. **Anaesthesia** 1996 Feb;51(2):175–7
Epidural infusion of low-dose bupivacaine and opioid in labour. Does reducing motor block increase the spontaneous delivery rate? Russell R, et al. **Anaesthesia** 1996 Mar;51(3):266–73
When not to give a test dose: one more reason? [letter] Cross DA. **Anesth Analg** 1996 Jan;82(1):221–2
An unusual complication of epidural analgesia in a morbidly obese parturient [letter] Hershan DB, et al. **Anesth Analg** 1996 Jan;82(1):217–8
Epidural meperidine after cesarean section. A dose-response study. Ngan Kee WD, et al. **Anesthesiology** 1996 Aug; 85(2):289–94

ANALGESIA, PATIENT-CONTROLLED

Therapeutic suggestion has not effect on postoperative morphine requirements. van der Laan WH, et al. **Anesth Analg** 1996 Jan;82(1):148–52

ANALGESICS

Concerns with chronic analgesic therapy in elderly patients. Gloth FM 3rd. **Am J Med** 1996 Jul 31;101(1A):19S–24S (39 ref.)
Attitudes and preferences of patients to routes of analgesic administration [letter] Skinner TA, et al. **Anaesthesia** 1996 Mar;51(3):290–1
Analgesic efficacy and safety of paracetamol-codeine combinations versus paracetamol alone: a systematic review. de Craen AJ, et al. **BMJ** 1996 Aug 10; 313(7053):321–5

ANALGESICS, NON-NARCOTIC

Comparison of intravenous ketorolac, meperidine, and both (balanced analgesia) for renal colic. Cordell WH, et al. **Ann Emerg Med** 1996 Aug;28(2):151–8
Safety of intravenous ketorolac therapy in children and cost savings with a unit dosing system. Houck CS, et al. **J Pediatr** 1996 Aug;129(2):292–6
Subcutaneous clodronate [letter] Walker P, et al. **Lancet** 1996 Aug 3;348(9023):345–6

ANALGESICS, OPIOID

Pharmacokinetics, efficacy, and safety of analgesia with a focus on tramadol HCl. Gibson TP. **Am J Med** 1996 Jul 31;101(1A):47S–53S (30 ref.)
A novel approach to the pharmacology of analgesics. Raffa RB. **Am J Med** 1996 Jul 31;101(1A):40S–46S (33 ref.)
Minimizing meperidine use. Hinnant DC. **Am J Nurs** 1996 Aug;96(8):18
The effect of increasing the dose of buprenorphine on the haemodynamic response associated with tracheal intubation. Khan FA, et al. **Anaesthesia** 1996 Mar; 51(3):274–9
Epidural infusion of low-dose bupivacaine and opioid in labour. Does reducing motor block increase the spontaneous delivery rate? Russell R, et al. **Anaesthesia** 1996 Mar;51(3):266–73
Fentanyl-induced laryngospasm? [letter] van den Bergh AA, et al. **Anaesthesia** 1996 Feb;51(2):206
The effects of electrical stimulation at different frequencies on perception and pain in human volunteers: epidural versus intravenous administration of fentanyl. Liu SS, et al. **Anesth Analg** 1996 Jan;82(1):98–102
Oral transmucosal fentanyl citrate for premedication in adults. Macaluso AD, et al. **Anesth Analg** 1996 Jan; 82(1):158–61
Identification of human liver cytochrome P-450 3A4 as the enzyme responsible for fentanyl and sufentanil N-dealkylation. Tateishi T, et al. **Anesth Analg** 1996 Jan; 82(1):167–72
Equianalgesic doses of subcutaneous but not intrathecal morphine alter phenotypic expression of cell surface markers and mitogen-induced proliferation in rat lymphocytes. Hamra JG, et al. **Anesthesiology** 1996 Aug; 85(2):355–65
After transdermal fentanyl: acute toxic delirium or central anticholinergic syndrome? [letter] Link J. **Anesthesiology** 1996 Aug;85(2):436–7
Epidural meperidine after cesarean section. A dose-response study. Ngan Kee WD, et al. **Anesthesiology** 1996 Aug; 85(2):289–94
Comparison of intravenous ketorolac, meperidine, and both (balanced analgesia) for renal colic. Cordell WH, et al. **Ann Emerg Med** 1996 Aug;28(2):151–8
Opioid rotation in patients with cancer pain. A retrospective comparison of dose ratios between methadone, hydromorphone, and morphine. Bruera E, et al. **Cancer** 1996 Aug 15;78(4):852–7
No tolerance to peripheral morphine analgesia in presence of opioid expression in inflamed synovia. Stein C, et al. **J Clin Invest** 1996 Aug 1;98(3):793–9
Coproxamol revisited [letter] Sykes JV, et al. **Lancet** 1996 Aug 10;348(9024):408

ANAPHYLAXIS

Anaphylaxis mediated through a humanized high affinity IgE receptor. Dombrowicz D, et al. **J Immunol** 1996 Aug 15; 157(4):1645–51
Anaphylaxis. How to recognize, treat and prevent potentially fatal attacks. Wyatt R. **Postgrad Med** 1996 Aug; 100(2):87–90, 96–9 (10 ref.)

ANASTOMOSIS, SURGICAL

Molecular genetic tests as a guide to surgical management of familial adenomatous polyposis [see comments] Vasen HF, et al. **Lancet** 1996 Aug 17;348(9025):433–5. Comment in: Lancet 1996 Aug 17;348(9025):422.

ANDROGEN ANTAGONISTS

Randomized, prospective, controlled study comparing radical prostatectomy alone and neoadjuvant androgen withdrawal in the treatment of localized prostate cancer. Canadian Urologic Oncology Group. Goldenberg SL, et al. **J Urol** 1996 Sep;156(3):873–7
Elevated estrogen receptor expression in human prostatic stromal cells by androgen ablation therapy. Kruithof-Dekker IG, et al. **J Urol** 1996 Sep;156(3):1194–7

ANDROGENS

Wedge resection to improve insulin resistance in polycystic ovary syndrome: a study among Chinese women. Wu XK, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):822–5

ANDROSTANOLS

Intramuscular rocuronium in infants and children—is there a need? [editorial; comment] Berry FA Jr. **Anesthesiology** 1996 Aug;85(2):229–30. Comment on: Anesthesiology 1996 Aug;85(2):231–9.
Intramuscular rocuronium in infants and children. Dose-ranging and tracheal intubating conditions [see comments] Reynolds LM, et al. **Anesthesiology** 1996 Aug; 85(2):231–9. Comment in: Anesthesiology 1996 Aug;85(2):229–30.

ANEMIA

Recombinant erythropoietin for anemia in inflammatory bowel disease [letter] Fischer T. **N Engl J Med** 1996 Sep 5;335(10):751–2

ANEMIA, APLASTIC

Hepatitis G-associated aplastic anaemia [letter] Byrnes JJ, et al. **Lancet** 1996 Aug 17;348(9025):472
Aplastic anaemia after HGV infection [letter] Zaidi Y, et al. **Lancet** 1996 Aug 17;348(9025):471–2
Aplastic anemia associated with ticlopidine. Shapiro CM, et al. **Neurology** 1996 Jul;47(1):300

ANEMIA, HEMOLYTIC

A novel silent posttranslational mechanism converts methionine to aspartate in hemoglobin Bristol (beta 67[E11] Val-Met->Asp). Rees DC, et al. **Blood** 1996 Jul 1; 88(1):341–8
Fragmentation hemolysis: an unusual indication for valve replacement in native valve infective endocarditis. Gradon JD, et al. **South Med J** 1996 Aug;89(8):818–20 (7 ref.)

ANEMIA, HEMOLYTIC, AUTOIMMUNE

More on MHC class II deficiency [letter] Hauber I, et al. **N Engl J Med** 1996 Sep 26;335(13):977–8

ANEMIA, IRON-DEFICIENCY

Iron deficiency anaemia and febrile convulsions: case-control study in children under 2 years. Pisacane A, et al. **BMJ** 1996 Aug 10;313(7053):343
Iron deficiency anemia after negative GI evaluation. Hale W. **J Fam Pract** 1996 Aug;43(2):117–8

ANEMIA, SICKLE CELL

Factors affecting prepubertal growth in homozygous sickle cell disease. Singhal A, et al. **Arch Dis Child** 1996 Jun; 74(6):502–6
Use of calcitonin in sickle cell bone crisis [letter] Quevedo SF. **Blood** 1996 Aug 15;88(4):1520
Extremely high avidity association of Fe(III) with the sickle red cell membrane. Shalev O, et al. **Blood** 1996 Jul 1; 88(1):349–52

ANESTHESIA

Anaesthesia—value for money [editorial] Edge G, et al. **Anaesthesia** 1996 Feb;51(2):105–6
Minimising cardiac anaesthetic risk: the tortoise or the hare? Juste RN, et al. **Anaesthesia** 1996 Mar;51(3):255–62 (63 ref.)
Clonidine—and adjunct in isoflurane N2O/O2 relaxant anaesthesia [letter] Savva D. **Anaesthesia** 1996 Mar; 51(3):293
Motor and sensory disability has a strong relationship to induction dose of thiopental in patients with the hypertropic variety of Charcot-Marie-Tooth syndrome. Kotani N, et al. **Anesth Analg** 1996 Jan;82(1):182–6
Breathe in, breathe out [letter] Stone SB. **Anesth Analg** 1996 Jan;82(1):222
Propofol induction is more effective than ondansetron in prophylaxis of postoperative nausea, but not vomiting [letter] Tezcan C, et al. **Anesth Analg** 1996 Jan;82(1):219

ANESTHESIA, CLOSED-CIRCUIT

Measuring rebreathing in spontaneous ventilation. A new lung model. Cook LB, et al. **Anaesthesia** 1996 Mar; 51(3):241–6
Circle systems with a coaxial inspiratory limb. Investigation with a lung model. Cook LB, et al. **Anaesthesia** 1996 Mar; 51(3):247–54
Molecular sieves: an alternative method of carbon dioxide removal [letter] Hanning CD. **Anaesthesia** 1996 Mar; 51(3):282–3

ANESTHESIA, DENTAL

Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Mackenzie DW, et al. **Anaesthesia** 1996 Feb;51(2):200–1
Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Whitehead PN. **Anaesthesia** 1996 Feb;51(2):200

ANESTHESIA, EPIDURAL

Depth of the epidural space in children [letter] Yamashita M. **Anaesthesia** 1996 Mar;51(3):291
Epidural test dosing [letter] Colclough GW. **Anesth Analg** 1996 Jan;82(1):219–20
Spinal anesthesia after failed epidural anesthesia [letter] Gupta A. **Anesth Analg** 1996 Jan;82(1):214–5
Patient comfort: spinal versus epidural anesthesia for cesarean section [letter] Keohane M. **Anesth Analg** 1996 Jan; 82(1):219
Epiduroscopic changes in patients undergoing single and repeated epidural injections. Kitamura A, et al. **Anesth Analg** 1996 Jan;82(1):88–90
Don't abandon test doses [letter] Mulroy MF, et al. **Anesth Analg** 1996 Jan;82(1):220
Infectious complications after epidural anesthesia [letter] Kindler CH, et al. **Anesthesiology** 1996 Aug;85(2):444–5
The effect of maternal epidural analgesia on fetal oxygen saturation. Johnson N, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):776–8
Neurological symptoms attributed to epidural analgesia in labour: an observational study of seven cases. Tubridy N, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):832–3

ANESTHESIA, GENERAL

Anaesthesia and partial deletion of chromosome 4 [letter] Dearlove OR, et al. **Anaesthesia** 1996 Feb;51(2):206
Anaesthesia for quinsy tonsillectomy [letter] Ravalia A, et al. **Anaesthesia** 1996 Mar;51(3):292–3
Renal and hepatic function in surgical patients after low-flow sevoflurane or isoflurane anesthesia. Bito H, et al. **Anesth Analg** 1996 Jan;82(1):173–6

ANESTHESIA, GENERAL

Perioperative changes in cardiac autonomic control in patients receiving either general or local anesthesia for ophthalmic surgery. Keyl C, et al. **Anesth Analg** 1996 Jan; 82(1):113–8
The use of heliox and the laryngeal mask airway in a child with an anterior mediastinal mass. Polaner DM. **Anesth Analg** 1996 Jan;82(1):208–10
Therapeutic suggestion has not effect on postoperative morphine requirements. van der Laan WH, et al. **Anesth Analg** 1996 Jan;82(1):148–52
A pilot study of the effects of a perflubron emulsion, AF 0104, on mixed venous oxygen tension in anesthetized surgical patients. Wahr JA, et al. **Anesth Analg** 1996 Jan; 82(1):103–7

ANESTHESIA, INHALATION

Inadvertent PEEP in a paediatric breathing system [letter] Jones RM. **Anaesthesia** 1996 Feb;51(2):203–4
Doctor Dee's ether apparatus. Sudarshan G, et al. **Anaesthesia** 1996 Feb;51(2):158–60
Simulation of an epidural test dose with intravenous isoproterenol in awake and in halothane-anesthetized children. Kozek-Langenecker S, et al. **Anesthesiology** 1996 Aug;85(2):277–80

ANESTHESIA, INTRAVENOUS

Prevention of reflux of blood into infusion tubing [letter] Ravalia A, et al. **Anaesthesia** 1996 Feb;51(2):206–7
Propofol: an alternative general anesthetic for outpatient oral surgery. Pastuovic MN, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):943–8

ANESTHESIA, LOCAL

Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Mackenzie DW, et al. **Anaesthesia** 1996 Feb;51(2):200–1
Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Whitehead PN. **Anaesthesia** 1996 Feb;51(2):200
Perioperative changes in cardiac autonomic control in patients receiving either general or local anesthesia for ophthalmic surgery. Keyl C, et al. **Anesth Analg** 1996 Jan; 82(1):113–8

ANESTHESIA, OBSTETRICAL

Effect of intravenous fluid preload on vasoactive peptide secretion during Caesarean section under spinal anaesthesia. Pouta AM, et al. **Anaesthesia** 1996 Feb;51(2):128–32
Spinal anaesthesia—sitting or lateral positions? [letter] Russell IF. **Anaesthesia** 1996 Feb;51(2):198–9
Spinal anesthesia after failed epidural anesthesia [letter] Gupta A. **Anesth Analg** 1996 Jan;82(1):214–5
Ilioinguinal iliohypogastric nerve blocks—before or after cesarean delivery under spinal anesthesia? Huffnagle HJ, et al. **Anesth Analg** 1996 Jan;82(1):8–12
Patient comfort: spinal versus epidural anesthesia for cesarean section [letter] Keohane M. **Anesth Analg** 1996 Jan; 82(1):219
The effect of maternal epidural analgesia on fetal oxygen saturation. Johnson N, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):776–8
Neurological symptoms attributed to epidural analgesia in labour: an observational study of seven cases. Tubridy N, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):832–3

ANESTHESIA RECOVERY PERIOD

Clonidine—and adjunct in isoflurane N2O/O2 relaxant anaesthesia [letter] Savva D. **Anaesthesia** 1996 Mar; 51(3):293

ANESTHESIA, SPINAL

Ondansetron for the treatment of pruritus after spinal opioids [letter] Crighton IM, et al. **Anaesthesia** 1996 Feb; 51(2):199–200
Transient radicular irritation after single subarachnoid injection of isobaric 2% lignocaine for spinal anaesthesia. Hampl KF, et al. **Anaesthesia** 1996 Feb;51(2):178–81
Effect of intravenous fluid preload on vasoactive peptide secretion during Caesarean section under spinal anaesthesia. Pouta AM, et al. **Anaesthesia** 1996 Feb;51(2):128–32
Delayed paraplegia following spinal anaesthesia. Spinal subdural haematoma following dural puncture with a 25 G pencil point needle at T12–L1 in a patient taking aspirin. Pryle BJ, et al. **Anaesthesia** 1996 Mar;51(3):263–5
Spinal anaesthesia—sitting or lateral positions? [letter] Russell IF. **Anaesthesia** 1996 Feb;51(2):198–9
Spinal anesthesia after failed epidural anesthesia [letter] Gupta A. **Anesth Analg** 1996 Jan;82(1):214–5
Ilioinguinal iliohypogastric nerve blocks—before or after cesarean delivery under spinal anesthesia? Huffnagle HJ, et al. **Anesth Analg** 1996 Jan;82(1):8–12
Patient comfort: spinal versus epidural anesthesia for cesarean section [letter] Keohane M. **Anesth Analg** 1996 Jan; 82(1):219
Coronary perfusion pressure during cardiopulmonary resuscitation after spinal anesthesia in dogs. Rosenberg JM, et al. **Anesth Analg** 1996 Jan;82(1):84–7
Pneumocephalus after spinal anesthesia. Avellanal M, et al. **Anesthesiology** 1996 Aug;85(2):423–5

ANESTHESIOLOGY

Amylene, a blemish on Snow? Conacher ID. **Anaesthesia** 1996 Feb;51(2):155–7
Trainee representation in anaesthesia—past, present and future [editorial] Geddes S. **Anaesthesia** 1996 Mar; 51(3):209–10
The electronic anesthetic logbook: the value of supervision [letter] Hammond EJ, et al. **Anaesthesia** 1996 Mar;51(3):284
Use of the Olympus LF-P fibreoptic laryngoscope by trainees in paediatric anaesthesia [letter] Stevenson GW, et al. **Anaesthesia** 1996 Feb;51(2):201–2
Doctor Dee's ether apparatus. Sudarshan G, et al. **Anaesthesia** 1996 Feb;51(2):158–60
Injury to an anaesthetist during patient transfer [letter] Toomey PJ. **Anaesthesia** 1996 Mar;51(3):294
Research activity among Japanese anesthetists [letter] Asano M, et al. **Anesth Analg** 1996 Jan;82(1):220–1
Preoperative pregnancy testing in adolescents [see comments] Azzam FJ, et al. **Anesth Analg** 1996 Jan;82(1):4–7. Comment in: Anesth Analg 1996 Jan;82(1):1–3.
Medical ethics and legal standards [editorial; comment] Duncan PG, et al. **Anesth Analg** 1996 Jan;82(1):1–3. Comment on: Anesth Analg 1996 Jan;82(1):4–7.
Breathe in, breathe out [letter] Stone SB. **Anesth Analg** 1996 Jan;82(1):222
Teaching airway management skills: what about patient consent? [letter] Allen G, et al. **Anesthesiology** 1996 Aug; 85(2):437–9
Tracheal intubation through the laryngeal mask airway [letter] Asai T. **Anesthesiology** 1996 Aug;85(2):439
In defense of Waters, Blalock, and Taylor [letter] Bacon DR, et al. **Anesthesiology** 1996 Aug;85(2):442–3
Iconography in anesthesiology. The importance of society seals in the 1920s and 30s. Bacon DR. **Anesthesiology** 1996 Aug;85(2):414–9
Changing anesthesiologists' practice patterns. Can it be done? Cohen MM, et al. **Anesthesiology** 1996 Aug;85(2):260–9
A useful maneuver when intravenous access is difficult [letter] Kondo K. **Anesthesiology** 1996 Aug;85(2):444
Color of compressed gas cylinders [letter] Priestley M. **Anesthesiology** 1996 Aug;85(2):445–6

ANESTHETICS, DISSOCIATIVE

Analgesic efficacy of low-dose ketamine. Somatosensory-evoked responses in relation to subjective pain ratings. Kochs E, et al. **Anesthesiology** 1996 Aug; 85(2):304–14

ANESTHETICS, INHALATION

Amylene, a blemish on Snow? Conacher ID. **Anaesthesia** 1996 Feb;51(2):155–7
Quantifying the effect of isoflurane on mivacurium infusion requirements. Kansanaho M, et al. **Anaesthesia** 1996 Feb; 51(2):133–6
Anaesthesia and the QT interval in humans. The effects of isoflurane and halothane. Michaloudis D, et al. **Anaesthesia** 1996 Mar;51(3):219–24
Clonidine—and adjunct in isoflurane N2O/O2 relaxant anaesthesia [letter] Savva D. **Anaesthesia** 1996 Mar; 51(3):293
Renal and hepatic function in surgical patients after low-flow sevoflurane or isoflurane anesthesia. Bito H, et al. **Anesth Analg** 1996 Jan;82(1):173–6
Isoflurane-induced coronary vasodilation is preserved in reperfused myocardium. Crystal GJ, et al. **Anesth Analg** 1996 Jan;82(1):22–8
1 + (-1) = 0, or not all anesthetic sites are created equal [letter] Morgan PG. **Anesth Analg** 1996 Jan;82(1):218–9
Comparison of the effects of enflurane/N2O on the 40-Hz auditory steady-state response versus the auditory middle-latency response. Plourde G, et al. **Anesth Analg** 1996 Jan;82(1):75–83
Alfentanil modifies the neurocirculatory responses to desflurane. Yonker-Sell AE, et al. **Anesth Analg** 1996 Jan; 82(1):162–6
The acute and residual effects of subanesthetic concentrations of isoflurane/nitrous oxide combinations on cognitive and psychomotor performance in healthy volunteers. Zacny JP, et al. **Anesth Analg** 1996 Jan;82(1):153–7
Desflurane, sevoflurane, and isoflurane impair canine left ventricular-arterial coupling and mechanical efficiency. Hettrick DA, et al. **Anesthesiology** 1996 Aug;85(2):403–13
Effects of halothane and isoflurane on carbon monoxide-induced relaxations in the rat aorta. Jing M, et al. **Anesthesiology** 1996 Aug;85(2):347–54
Nonanesthetic haloalkanes and nicotinic acetylcholine receptor desensitization kinetics [letter] Johansson JS. **Anesthesiology** 1996 Aug;85(2):430–2
Simulation of an epidural test dose with intravenous isoproterenol in awake and in halothane-anesthetized children. Kozek-Langenecker S, et al. **Anesthesiology** 1996 Aug;85(2):277–80
Genetic differences affecting the potency of stereoisomers of isoflurane. Morgan PG, et al. **Anesthesiology** 1996 Aug; 85(2):385–92
Acute pain and central nervous system arousal do not restore impaired hypoxic ventilatory response during sevoflurane sedation. Sarton E, et al. **Anesthesiology** 1996 Aug; 85(2):295–303
Effects of halothane and isoflurane on bradykinin-evoked Ca2+ influx inbovine aortic endothelial cells. Simoneau C, et al. **Anesthesiology** 1996 Aug;85(2):366–79
Isoflurane produces marked and nonlinear decreases in the vasoconstriction and shivering thresholds. Xiong J, et al. **Anesthesiology** 1996 Aug;85(2):240–5

ANESTHETICS, INTRAVENOUS

Middle latency auditory evoked potentials during repeated transitions from consciousness to unconsciousness. Davies FW, et al. **Anaesthesia** 1996 Feb;51(2):107–13
A novel device for patient-controlled sedation: laboratory and clinical evaluation of the Baxter Intermate LV250 infusor and patient-control module. Hamid SK, et al. **Anaesthesia** 1996 Feb;51(2):145–50
Motor and sensory disability has a strong relationship to induction dose of thiopental in patients with the hypertropic variety of Charcot-Marie-Tooth syndrome. Kotani N, et al. **Anesth Analg** 1996 Jan;82(1):182–6
Alfentanil modifies the neurocirculatory responses to desflurane. Yonker-Sell AE, et al. **Anesth Analg** 1996 Jan; 82(1):162–6
Effects of intravenous anesthetics on atrial wavelength and atrioventricular nodal conduction in guinea pig heart. Potential antidysrhythmic properties and clinical implications. Napolitano CA, et al. **Anesthesiology** 1996 Aug;85(2):393–402
Propofol: an alternative general anesthetic for outpatient oral surgery. Pastuovic MN, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):943–8

ANESTHETICS, LOCAL

The effect of alkalinisation of lignocaine on axillary brachial plexus anaesthesia. Gormley WP, et al. **Anaesthesia** 1996 Feb;51(2):185–8
Transient radicular irritation after single subarachnoid injection of isobaric 2% lignocaine for spinal anaesthesia. Hampl KF, et al. **Anaesthesia** 1996 Feb;51(2):178–81
Effects of topical benzocaine and lignocaine on upper airway reflex sensitivity. Raphael JH, et al. **Anaesthesia** 1996 Feb; 51(2):114–8
Epidural infusion of low-dose bupivacaine and opioid in labour. Does reducing motor block increase the spontaneous delivery rate? Russell R, et al. **Anaesthesia** 1996 Mar;51(3):266–73
Painless lignocaine [letter] Sainsbury MC. **Anaesthesia** 1996 Feb;51(2):205
The analgesic response to intravenous lidocaine in the treatment of neuropathic pain. Ferrante FM, et al. **Anesth Analg** 1996 Jan;82(1):91–7
An assessment of the value of intraperitoneal bupivacaine for analgesia after laparoscopic sterilisation. Kelly MC. **Br J Obstet Gynaecol** 1996 Aug;103(8):837–9

ANEUPLOIDY

Tumor-specific aneuploidy not detected in CD19+ B-lymphoid cells from myeloma patients in a multidimensional flow cytometric analysis. McSweeney PA, et al. **Blood** 1996 Jul 15;88(2):622–32

ANEURYSM

Pseudoaneurysm of the superficial palmar arch. Sterett WI. **J Bone Joint Surg Am** 1996 Jul;78(7):1089–91
Left hilar mass in a 62-year-old man: severe pulmonary valvular stenosis with a poststenotic aneurysm. Rumbak MJ, et al. **South Med J** 1996 Aug;89(8):824–5

ANEURYSM, DISSECTING

Bailout stenting for extensive dissection complicating direct infarct angioplasty. Altmann DB, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):191–2
Treatment of spontaneous coronary artery dissection with intracoronary stenting. Hong MK, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):200–2
Three-channeled aortic dissection. Ishikawa S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1816–8
Operation for type A aortic dissection [letter] Lemole GM. **Ann Thorac Surg** 1995 Dec;60(6):1863–4
Coronary artery dissection [letter] Mooney EE, et al. **J Clin Pathol** 1996 May;49(5):437

ANEURYSM, FALSE

Presentation of Ehlers-Danlos syndrome: iliac artery pseudoaneurysm rupture. Meldon S, et al. **Ann Emerg Med** 1996 Aug;28(2):231–4 (14 ref.)
Pseudoaneurysm of the descending genicular artery after arthroscopic meniscectomy: report of a case. Tozzi A, et al. **J Trauma** 1996 Aug;41(2):340–1
Pseudoaneurysm of the superficial temporal artery. Nemade SS, et al. **South Med J** 1996 Aug;89(8):815–7

ANEURYSM, INFECTED

A negative transthoracic echocardiogram obviates the need

for transesophageal echocardiography in patients with suspected native valve active infective endocarditis. Irani WN, et al. **Am J Cardiol** 1996 Jul 1;78(1):101-3

ANEURYSM, RUPTURED

Presentation of Ehlers-Danlos syndrome: iliac artery pseudoaneurysm rupture. Meldon S, et al. **Ann Emerg Med** 1996 Aug;28(2):231-4 (14 ref.)

ANGINA PECTORIS

Epidemiologic assessment of angina before and after myocardial infarction: The Framingham study. Brand FN, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):174-8

Adaptation to myocardial ischemia during repeated dynamic exercise in relation to findings at cardiac catheterization. Ylitalo K, et al. **Am Heart J** 1996 Apr;131(4):689-97

Association between angina pectoris and ischemic indexes during exercise testing and ambulatory monitoring. Krittayaphong R, et al. **Am J Cardiol** 1996 Aug 1; 78(3):266-70

An impaired carotid sinus distensibility and baroreceptor sensitivity alter autonomic activity in patients with effort angina associated with significant coronary artery disease. Tomiyama H, et al. **Am J Cardiol** 1996 Jul 15;78(2):225-7

Acute heavy alcohol intake increases silent myocardial ischaemia in patients with stable angina pectoris. Rossinen J, et al. **Heart** 1996 Jun;75(6):563-7

ANGINA PECTORIS, VARIANT

Frequency of systemic microvascular dysfunction in syndrome X and in variant angina. Bøtker HE, et al. **Am J Cardiol** 1996 Jul 15;78(2):182-6

ANGINA, UNSTABLE

Increased plasma levels of B-type natriuretic peptide in patients with unstable angina. Kikuta K, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):101-7

Prevalence, resolution, and determinants of late potentials in patients with unstable angina and left ventricular wall motion abnormalities. Tamura K, et al. **Am Heart J** 1996 Apr;131(4):731-5

Prognostic value of plasma fibrinogen concentration in patients with unstable angina and non-Q-wave myocardial infarction (TIMI IIIB Trial). Becker RC, et al. **Am J Cardiol** 1996 Jul 15;78(2):142-7

The effect on the heart of hypoxaemia in patients with severe coronary artery disease. Smith HL, et al. **Anaesthesia** 1996 Mar;51(3):211-8

Prospective study of the role of cardiac troponin T in patients admitted with unstable angina. Stubbs P, et al. **BMJ** 1996 Aug 3;313(7052):262-4

Treatment strategies for patients with ischemic chest pain [letter] Algazy JI. **JAMA** 1996 Aug 28;276(8):606

A comparison of recombinant hirudin with heparin for the treatment of acute coronary syndromes. The Global Use of Strategies to Open Occluded Coronary Arteries (GUSTO) IIb investigators. **N Engl J Med** 1996 Sep 12; 335(11):775-82

Unstable angina. Strategies to minimize myocardial injury. Blake-Inada LM, et al. **Postgrad Med** 1996 Aug; 100(2):139-42, 147-9, 153-4 (20 ref.)

ANGIODYSPLASIA

Management of congenital angiodysplasia of the lower limb: magnetic resonance imaging and angiography versus conventional angiography. Huch Böni RA, et al. **Br J Radiol** 1995 Dec;68(816):1308-15

ANGIOGRAPHY

Evolution of the filmless cardiac angiography suite: promise and perils of the evolving digital era. Nissen SE. **Am J Cardiol** 1996 Aug 14;78(3A):41-4

Spiral CT scanning angiography for assessing systemic-to-pulmonary shunt in children [letter] Hamaoka K, et al. **Lancet** 1996 Aug 3;348(9023):341

ANGIOGRAPHY, DIGITAL SUBTRACTION

Clinical use of lossy image compression in digital angiography [editorial; comment] Elion JL, et al. **Am J Cardiol** 1996 Jul 15;78(2):219-20. Comment on: Am J Cardiol 1996 Jul 15;78(2):131-5.

Compression of digital coronary angiograms does not affect visual or quantitative assessment of coronary artery stenosis severity [see comments] Rigolin VH, et al. **Am J Cardiol** 1996 Jul 15;78(2):131-5. Comment in: Educ Dent (Ica) 1996 Jul 15;78(2):219-20.

ANGIOLYMPHOID HYPERPLASIA WITH EOSINOPHILIA

Pathologic quiz case 1. Kimura disease. Taskin M, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):892, 894-5

ANGIONEUROTIC EDEMA

Hereditary angioedema: prophylaxis management in the puerperium [letter] Hawthorne LA, et al. **Anaesthesia** 1996 Mar;51(3):283-4

Picture of the month. Polyarteritis nodosa with angioedema. Cron RQ, et al. **Arch Pediatr Adolesc Med** 1996 Aug; 150(8):875-6

ANGIOPLASTY, BALLOON

Vascular repair mechanisms after directional atherectomy or percutaneous transluminal coronary angioplasty in atherosclerotic rabbit iliac arteries. Wilensky RL, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):13-22

Carotid stent-supported angioplasty: a neurovascular intervention to prevent stroke. Roubin GS, et al. **Am J Cardiol** 1996 Aug 14;78(3A):8-12

Local catheter-based intracoronary radiation therapy for restenosis. Waksman R. **Am J Cardiol** 1996 Aug 14; 78(3A):23-8

Blood flow in the lower limb after balloon angioplasty of the superficial femoral artery. Hussain ST, et al. **Br J Surg** 1996 Jun;83(6):791-5

ANGIOPLASTY, TRANSLUMINAL, PERCUTANEOUS CORONARY

Effect of percutaneous transluminal coronary angioplasty on exercise ventilation in patients with coronary artery disease and normal left ventricular function. Ajisaka R, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):48-53

Bailout stenting for extensive dissection complicating direct infarct angioplasty. Altmann DB, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):191-2

Multiple early percutaneous transluminal coronary angioplasty failures related to lupus anticoagulant. Chambers JD Jr, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):189-90

Management of restenosis after coronary intervention. Dangas G, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):428-36 (58 ref.)

Comparison of elective Wiktor stent placement with conventional balloon angioplasty for new-onset lesions of the right coronary artery. Eeckhout E, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):263-8

Influence of percutaneous transluminal coronary rotational atherectomy with adjunctive percutaneous transluminal coronary angioplasty on coronary blood flow. Khoury AF, et al. **Am Heart J** 1996 Apr;131(4):631-8

Clinical use of posterior electrocardiographic leads: a prospective electrocardiographic analysis during coronary occlusion. Kulkarni AU, et al. **Am Heart J** 1996 Apr; 131(4):736-41

High serum concentration of lipoprotein(a) is a risk factor for restenosis after percutaneous transluminal coronary angioplasty in Japanese patients with single-vessel disease. Miyata M, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):269-73

Distal coronary flow velocity immediately after direct angioplasty for acute myocardial infarction. Nakamura M, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):251-7

Feasibility and effectiveness of repeated balloon dilatation of restenosed congenital obstructions after previous balloon valvuloplasty/angioplasty. Rao PS, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):403-7

Preventive effects of probucol on restenosis after percutaneous transluminal coronary angioplasty. Watanabe K, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):23-9

Progression in nondilated sites and restenosis: a time-dependent relation [letter] Bonnet J, et al. **Am J Cardiol** 1996 Aug 1;78(3):379-80

Incidence and treatment of elastic recoil occurring in the 15 minutes following successful percutaneous transluminal coronary angioplasty. Daniel WC, et al. **Am J Cardiol** 1996 Aug 1;78(3):253-9

Uncomplicated successful percutaneous transluminal coronary angioplasty does not affect cardiac troponin T plasma concentrations [letter] Genser N, et al. **Am J Cardiol** 1996 Jul 1;78(1):127-8

A cost analysis of coronary stenting without anticoagulation versus stenting with anticoagulation using warfarin. Goods CM, et al. **Am J Cardiol** 1996 Aug 1;78(3):334-6

Aggressive intervention for myocardial infarction: angioplasty, stents, and intra-aortic balloon pumping. Grines CL. **Am J Cardiol** 1996 Aug 14;78(3A):29-34

Indications, practice, and procedural outcomes of percutaneous transluminal coronary angioplasty in northern New England in the early 1990s. The Northern New England Cardiovascular Disease Study Group. Malenka DJ. **Am J Cardiol** 1996 Aug 1;78(3):260-5

Influence of acute myocardial infarction location on in-hospital and late outcome after primary percutaneous transluminal coronary angioplasty versus tissue plasminogen activator therapy. Stone GW, et al. **Am J Cardiol** 1996 Jul 1;78(1):19-25

Glycoprotein IIb/IIIa receptor inhibitors: putting the EPIC, IMPACT II, RESTORE, and EPILOG trials into perspective. Tcheng JE. **Am J Cardiol** 1996 Aug 14; 78(3A):35-40 (27 ref.)

Relation of lumen size to restenosis after percutaneous transluminal coronary balloon angioplasty. Lovastatin Restenosis Trial Group. Waksman R, et al. **Am J Cardiol** 1996 Jul 15;78(2):221-4

Exertional atrioventricular block presenting with recurrent syncope: successful treatment by coronary angioplasty. Deaner A, et al. **Heart** 1996 Jun;75(6):640-1

Planning for coronary angioplasty: guidelines for training and continuing competence. British Cardiac Society (BCS) and British Cardiovascular Intervention Society (BCIS) working group on interventional cardiology. Parker DJ, et al. **Heart** 1996 Apr;75(4):419-25

Expression of platelet derived growth factor B chain and beta receptor in human coronary arteries after percutaneous transluminal coronary angioplasty: an immunohistochemical study. Tanizawa S, et al. **Heart** 1996 Jun;75(6):549-56

ANGIOTENSIN II

Chronic blockade of AT2-subtype receptors prevents the effect of angiotensin II on the rat vascular structure. Levy BI, et al. **J Clin Invest** 1996 Jul 15;98(2):418-25

Interactions between insulin-like growth factor-I (IGF-I) and the renin-angiotensin system in follicular growth and ovulation. Yoshimura Y, et al. **J Clin Invest** 1996 Jul 15; 98(2):308-16

ANGIOTENSIN-CONVERTING ENZYME INHIBITORS

Benefit of converting enzyme inhibition on left ventricular volumes and ejection fraction in patients receiving beta-blockade after myocardial infarction. CONSENSUS II multiecho study group. Bonarjee VV, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):71-7

Evaluation of blood pressure response to the combination of enalapril (single dose) and diltiazem ER (four different doses) in systemic hypertension. Applegate WB, et al. **Am J Cardiol** 1996 Jul 1;78(1):51-5

Effects of the early administration of zofenopril on onset and progression of congestive heart failure in patients with anterior wall acute myocardial infarction. The SMILE Study Investigators. Survival of Myocardial Infarction Long-term Evaluation. Borghi C, et al. **Am J Cardiol** 1996 Aug 1;78(3):317-22

Effects of enalapril on tissue factor in patients with uncomplicated acute myocardial infarction. Soejima H, et al. **Am J Cardiol** 1996 Aug 1;78(3):336-40

Granulocytopenia after combined therapy with interferon and angiotensin- converting enzyme inhibitors: evidence for a synergistic hematologic toxicity [letter] Jacquot C, et al. **Am J Med** 1996 Aug;101(2):235-6

Is aspirin safe in heart failure? more data [letter] Cleland JG, et al. **Heart** 1996 Apr;75(4):426

Hormonal and renal differences between low dose and high dose angiotensin converting enzyme inhibitor treatment in patients with chronic heart failure. Davidson NC, et al. **Heart** 1996 Jun;75(6):576-81

Investigation in general practice of patients with suspected heart failure [letter] Signy M. **Heart** 1996 Jun;75(6):642; discussion 643

The good side of side effects: captopril blocks vessel and tumor growth [editorial; comment] Kleinman HK, et al. **J Clin Invest** 1996 Aug 1;98(3):599. Comment on: J Clin Invest 1996 Aug 1;98(3):671-9.

Captopril inhibits angiogenesis and slows the growth of experimental tumors in rats [see comments] Volpert OV, et al. **J Clin Invest** 1996 Aug 1;98(3):671-9. Comment in: J Clin Invest 1996 Aug 1;98(3):599.

ANIMALS, NEWBORN

Naive murine neonatal T cells undergo apoptosis in response to primary stimulation. Adkins B, et al. **J Immunol** 1996 Aug 15;157(4):1343-9

ANKLE INJURIES

Motion of the ankle in a simulated supination-external rotation fracture model. Michelsen JD, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1024-31

Can the Ottawa ankle decision rules be applied in the United States? [letter] Hale WR. **West J Med** 1996 Apr;164(4):363

Ottawa ankle decision rules. Milne L. **West J Med** 1996 Jan; 164(1):67

ANKLE JOINT

Can the Ottawa ankle decision rules be applied in the United States? [letter] Hale WR. **West J Med** 1996 Apr;164(4):363

ANOXEMIA

Peri-operative hypoxaemia in children undergoing application of a plaster jacket for scoliosis. Lovell AT, et al. **Anaesthesia** 1996 Feb;51(2):119-22

The effect on the heart of hypoxaemia in patients with severe coronary artery disease. Smith HL, et al. **Anaesthesia** 1996 Mar;51(3):211-8

Inhaled nitric oxide in term infants with hypoxemic respiratory failure. Barefield ES, et al. **J Pediatr** 1996 Aug; 129(2):279-86

ANOXIA

Technetium 99m-Q12 kinetics in perfused rat myocardium: effects of hypoxia and low flow. Okada RD, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):108-15

Temporal alterations in basement membrane components in the pulmonary vasculature of the chronically hypoxic rat: impact of hypoxia and recovery. Vyas-Somani AC, et al. **Am J Med Sci** 1996 Aug;312(2):54-67

Acute pain and central nervous system arousal do not restore impaired hypoxic ventilatory response during sevoflurane sedation. Sarton E, et al. **Anesthesiology** 1996 Aug; 85(2):295-303

Fetal model of single ventricle physiology: hemodynamic effects of oxygen, nitric oxide, carbon dioxide, and hypoxia in the early postnatal period. Reddy VM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):437-49

Jet leg, pulmonary embolism, and hypoxia [letter] Simons R, et al. **Lancet** 1996 Aug 10;348(9024):416

ANT VENOMS

Production of a recombinant imported fire ant venom allergen, Sol i 2, in native and immunoreactive form. Schmidt M, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):82-8

ANTACIDS

Natural history of reflux oesophagitis: a 10 year follow up of its effect on patient symptomatology and quality of life. McDougall NI, et al. **Gut** 1996 Apr;38(4):481-6

ANTHRAX

Anthrax in southern India [letter] Lalitha MK, et al. **Lancet** 1996 Aug 24;348(9026):553-4

ANTI-ARRHYTHMIA AGENTS

Suppression of ventricular tachycardia by sotalol in myotonic dystrophy. Cohen MB, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):446-9

Effect of parenteral d-sotalol on transvenous atrial defibrillation threshold in a canine model of atrial fibrillation. Iskos D, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):116-9

Verapamil-induced acute right heart failure. Shimoni A, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):193-4

Electrophysiologic effects and predictors of success of combination therapy with class Ia and Ib antiarrhythmic drugs for sustained ventricular arrhythmias. Foster MT, et al. **Am J Cardiol** 1996 Jul 1;78(1):47-50

Comparison of procainamide and lidocaine in terminating sustained monomorphic ventricular tachycardia [see comments] Gorgels AP, et al. **Am J Cardiol** 1996 Jul 1; 78(1):43-6. Comment in: Am J Cardiol 1996 Jul 1;78(1):82-3.

Lidocaine and sustained monomorphic ventricular tachycardia: fact or fiction [editorial; comment] Josephson ME. **Am J Cardiol** 1996 Jul 1;78(1):82-3. Comment on: Am J Cardiol 1996 Jul 1;78(1):43-6.

Does sotalol have reverse-use dependence during tachyarrhythmias? Kovoor P, et al. **Am J Cardiol** 1996 Jul 15;78(2):247-50

Effect of sotalol on RR interval variability during induced ventricular tachycardia. Yli-Mäyry S, et al. **Am J Cardiol** 1996 Aug 1;78(3):372-6

Effects of intravenous anesthetics on atrial wavelength and atrioventricular nodal conduction in guinea pig heart. Potential antidysrhythmic properties and clinical implications. Napolitano CA, et al. **Anesthesiology** 1996 Aug;85(2):393-402

Monitoring may need to be prolonged in patients given warfarin and amiodarone [letter] Tomlinson B, et al. **BMJ** 1996 Aug 3;313(7052):301-2

Intravenous amiodarone for therapy of atrial fibrillation and flutter in critically ill patients with severely depressed left ventricular function. Kumar A. **South Med J** 1996 Aug; 89(8):779-85

ANTI-ASTHMATIC AGENTS

Leukotriene antagonists and synthesis inhibitors: new directions in asthma therapy. Holgate ST, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):1-13 (89 ref.)

Asthma. Specific preventive strategies. Morris RJ. **Postgrad Med** 1996 Aug;100(2):105-6, 109-12, 118 passim (21 ref.)

ANTIBIOTIC PROPHYLAXIS

Piperacillin to prevent cholangitis after endoscopic retrograde cholangiopancreatography. A randomized, controlled trial. van den Hazel SJ, et al. **Ann Intern Med** 1996 Sep 15;125(6):442-7

Effect of isoniazid chemoprophylaxis on HIV-related mycobacterial disease. Graham NM, et al. **Arch Intern Med** 1996 Apr 22;156(8):889-94

A randomized prospective comparison of antibiotic tissue levels in the corpora cavernosa of patients undergoing penile prosthesis implantation using gentamicin plus cefazolin versus an oral fluoroquinolone for prophylaxis. Schwartz BF, et al. **J Urol** 1996 Sep;156(3):991-4

Perioperative normothermia and surgical-wound infection [letter] Schein M, et al. **N Engl J Med** 1996 Sep 5; 335(10):748-9; discussion 749-50

ANTIBIOTICS

Does selective decontamination of the digestive tract reduce mortality for severely ill patients? Sun X, et al. **Crit Care Med** 1996 May;24(5):753-5

Rifampicin antibiotic impregnation of the St. Jude Medical mechanical valve sewing ring: a weapon against endocarditis. French BG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):248-52

ANTIBIOTICS, AMINOGLYCOSIDE

Comparison of once-daily versus pharmacokinetic dosing of aminoglycosides in elderly patients. Koo J, et al. **Am J Med** 1996 Aug;101(2):177-83

A randomized prospective comparison of antibiotic tissue levels in the corpora cavernosa of patients undergoing penile prosthesis implantation using gentamicin plus cefazolin versus an oral fluoroquinolone for prophylaxis. Schwartz BF, et al. **J Urol** 1996 Sep;156(3):991-4

ANTIBIOTICS, ANTHRACYCLINE

Doxorubicin-based chemotherapy in elderly patients with metastatic breast cancer. Tolerance and outcome. Ibrahim NK, et al. **Arch Intern Med** 1996 Apr 22;156(8):882-8

Paradoxical inhibition of cardiac lipid peroxidation in cancer patients treated with doxorubicin. Pharmacologic and molecular reappraisal of anthracycline cardiotoxicity. Minotti G, et al. **J Clin Invest** 1996 Aug 1;98(3):650-61

ANTIBIOTICS, ANTIFUNGAL

Fluconazole versus amphotericin B in the treatment of hematogenous candidiasis: a matched cohort study. Anaissie EJ, et al. **Am J Med** 1996 Aug;101(2):170-6

ANTIBIOTICS, ANTINEOPLASTIC

The novel anthracycline annamycin is not affected by P-glycoprotein-related multidrug resistance: comparison with idarubicin and doxorubicin in HL-60 leukemia cell lines. Consoli U, et al. **Blood** 1996 Jul 15;88(2):633-44

A randomized multicenter trial of adjuvant therapy in superficial bladder cancer: transurethral resection only versus transurethral resection plus mitomycin C versus transurethral resection plus bacillus Calmette-Guerin. Participating Clinics [see comments] Krege S, et al. **J Urol** 1996 Sep;156(3):962-6. Comment in: J Urol 1996 Sep;156(3):972-4.

ANTIBIOTICS, COMBINED

Comparison of intravenous and oral antibiotic therapy in the treatment of fractures caused by low-velocity gunshots. A prospective, randomized study of infection rates. Knapp TP, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1167-71 (35 ref.)

ANTIBIOTICS, GLYCOPEPTIDE

A comparison of the effect of universal use of gloves and gowns with that of glove use alone on acquisition of vancomycin-resistant enterococci in a medical intensive care unit. Slaughter S, et al. **Ann Intern Med** 1996 Sep 15;125(6):448-56

ANTIBIOTICS, LACTAM

Cross-reactivity of T cell lines and clones to beta-lactam antibiotics. Mauri-Hellweg D, et al. **J Immunol** 1996 Aug 1;157(3):1071-9

ANTIBIOTICS, MACROLIDE

Azithromycin therapy for Cryptosporidium parvum infection in four children infected with human immunodeficiency virus. Hicks P, et al. **J Pediatr** 1996 Aug;129(2):297-300

ANTIBIOTICS, TETRACYCLINE

Serious adverse reactions induced by minocycline. Report of 13 patients and review of the literature. Knowles SR, et al. **Arch Dermatol** 1996 Aug;132(8):934-9 (38 ref.)

ANTIBODIES

Anti-ganglioside antibodies in patients with rheumatoid arthritis complicated by peripheral neuropathy. Salih AM, et al. **Br J Rheumatol** 1996 Aug;35(8):725-31

Determining the safety of the silicone envelope: in search of a silicone antibody. Rohrich RJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):455-8

ANTIBODIES, ANTICARDIOLIPIN

Antiphospholipid antibodies are directed against epitopes of oxidized phospholipids. Recognition of cardiolipin by monoclonal antibodies to epitopes of oxidized low density lipoprotein. Hörkkö S, et al. **J Clin Invest** 1996 Aug 1; 98(3):815-25

Monoclonal antibodies from NZW x BXSB F1 mice to beta2 glycoprotein I and cardiolipin. Species specificity and charge-dependent binding. Monestier M, et al. **J Immunol** 1996 Apr 1;156(7):2631-41

ANTIBODIES, ANTINUCLEAR

Significance of anti-nuclear matrix antibodies in patients with in vivo speckled antinuclear antibody staining. Deng JS, et al. **Arthritis Rheum** 1996 Aug;39(8):1300-7

Development of complete heart block in an adult patient with Sjögren's syndrome and anti-Ro/SS-A autoantibodies. Lee LA, et al. **Arthritis Rheum** 1996 Aug; 39(8):1427-9

The antiperinuclear factor in spondylarthropathies [letter] Muñoz-Fernández S, et al. **Br J Rheumatol** 1996 Aug; 35(8):804-5

ANTIBODIES, BACTERIAL

Seroepidemiological study of Helicobacter pylori infection in infancy. Ashorn M, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F141-2

Response of human immunodeficiency virus-exposed and -infected infants to Haemophilus influenzae type b conjugate vaccine. Rutstein RM, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):838-41

High seroprevalence of IgG against Helicobacter pylori among endoscopists in Taiwan. Su YC, et al. **Dig Dis Sci** 1996 Aug;41(8):1571-6

Anti-pneumococcal antibody response in normal subjects: a meta-analysis. Go ES, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):205-15

ANTIBODIES, BISPECIFIC

Bispecific antibodies: the new magic bullets [news] Featherstone C. **Lancet** 1996 Aug 24;348(9026):536

ANTIBODIES, FUNGAL

Improved diagnosis of allergic bronchopulmonary aspergillosis with gp66 (formerly antigen 7) of Aspergillus fumigatus for specific IgE detection. Little SA, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):55-63

ANTIBODIES, HELMINTH

Bancroftian filariasis: the patterns of filarial-specific immunoglobulin G1 (IgG1), IgG4, and circulating antigens in an endemic community of northeastern Tanzania. Simonsen PE, et al. **Am J Trop Med Hyg** 1996 Jul; 55(1):69-75

ANTIBODIES, MONOCLONAL

Glycoprotein IIb/IIIa receptor inhibitors: putting the EPIC, IMPACT II, RESTORE, and EPILOG trials into perspective. Tcheng JE. **Am J Cardiol** 1996 Aug 14; 78(3A):35-40 (27 ref.)

Evaluation of a CD5-specific immunotoxin for treatment of acute graft-versus-host disease after allogeneic marrow transplantation. Martin PJ, et al. **Blood** 1996 Aug 1; 88(3):824-30

Anti-erythropoietin receptor monoclonal antibody: epitope mapping, quantification of the soluble receptor, and detection of the solubilized transmembrane receptor and the receptor-expressing cells. Morishita E, et al. **Blood** 1996 Jul 15;88(2):465-71

Distribution of ligand-occupied alpha IIb beta 3 in resting and activated human platelets determined by expression of a novel class of ligand-induced binding site recognized by monoclonal antibody AP6. Nurden P, et al. **Blood** 1996 Aug 1;88(3):887-99

Analysis of GPIIb/IIIa receptor number by quantification of 7E3 binding to human platelets. Wagner CL, et al. **Blood** 1996 Aug 1;88(3):907-14

The proliferation index of MIB-1 as a prognostic factor for patients with transitional cell carcinoma of the upper urinary tract. Chowdhury GM, et al. **Cancer** 1996 Aug 15;78(4):827-33

Post hoc analyses in sepsis trials: a formula for disappointment? [editorial; comment] Dellinger RP. **Crit Care Med** 1996 May;24(5):727-9. Comment on: Crit Care Med 1996 May;24(5):733-42.

Assessment of the safety and efficacy of the monoclonal anti-tumor necrosis factor antibody-fragment, MAK 195F, in patients with sepsis and septic shock: a multicenter, randomized, placebo-controlled, dose-ranging study [see comments] Reinhart K, et al. **Crit Care Med** 1996 May; 24(5):733-42. Comment in: Crit Care Med 1996 May;24(5):727-9.

Therapeutic effect of the anti-Fas antibody on arthritis in HTLV-1 tax transgenic mice. Fujisawa K, et al. **J Clin Invest** 1996 Jul 15;98(2):271-8

Antiphospholipid antibodies are directed against epitopes of oxidized phospholipids. Recognition of cardiolipin by monoclonal antibodies to epitopes of oxidized low density lipoprotein. Hörkkö S, et al. **J Clin Invest** 1996 Aug 1; 98(3):815-25

Cloning of monoclonal autoantibodies to epitopes of oxidized

lipoproteins from apolipoprotein E-deficient mice. Demonstration of epitopes of oxidized low density lipoprotein in human plasma. Palinski W, et al. **J Clin Invest** 1996 Aug 1;98(3):800-14

Inhibition of platelet-mediated, tissue factor-induced thrombin generation by the mouse/human chimeric 7E3 antibody. Potential implications for the effect of c7E3 Fab treatment on acute thrombosis and "clinical restenosis". Reverter JC, et al. **J Clin Invest** 1996 Aug 1;98(3):863-74

Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. Edwards CK 3rd, et al. **J Immunol** 1996 Aug 15;157(4):1758-72

Murine glomerulotropic monoclonal antibodies are highly oligoclonal and exhibit distinctive molecular features. Lefkowith JB, et al. **J Immunol** 1996 Aug 1;157(3):1297-305

Monoclonal antibodies from NZW x BXSB F1 mice to beta2 glycoprotein I and cardiolipin. Species specificity and charge-dependent binding. Monestier M, et al. **J Immunol** 1996 Apr 1;156(7):2631-41

CTLA-4 blockade enhances clinical disease and cytokine production during experimental allergic encephalomyelitis. Perrin PJ, et al. **J Immunol** 1996 Aug 15;157(4):1333-6

The binding epitopes of human CD16 (Fc gamma RIII) monoclonal antibodies. Implications for ligand binding. Tamm A, et al. **J Immunol** 1996 Aug 15;157(4):1576-81

CD88 antibodies specifically bind to C5aR on dermal CD117+ and CD14+ cells and react with a desmosomal antigen in human skin. Werfel T, et al. **J Immunol** 1996 Aug 15;157(4):1729-35

Chicken monoclonal antibody isolated by a phage display system. Yamanaka HI, et al. **J Immunol** 1996 Aug 1; 157(3):1156-62

Intranasal monoclonal IgA antibody to respiratory syncytial virus protects rhesus monkeys against upper and lower respiratory tract infection. Weltzin R, et al. **J Infect Dis** 1996 Aug;174(2):256-61

ANTIBODIES, PROTOZOAN

Phase I safety and immunogenicity testing of clinical lots of the synthetic Plasmodium falciparum vaccine SPf66 produced under good manufacturing procedure conditions in the United States. Gordon DM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):63-8

ANTIBODIES, VIRAL

Rubella immunity. Defining the level of protective antibody. Skendzel LP. **Am J Clin Pathol** 1996 Aug;106(2):170-4 (39 ref.)

Serum antibody response to influenza vaccine in pulmonary patients receiving corticosteroids. Kubiet MA, et al. **Chest** 1996 Aug;110(2):367-70

Mucosal antibodies to human cytomegalovirus glycoprotein B occur following both natural infection and immunization with human cytomegalovirus vaccines. Wang JB, et al. **J Infect Dis** 1996 Aug;174(2):387-92

Role of maternally derived circulating antibodies in protection of neonatal swine against porcine group A rotavirus. Ward LA, et al. **J Infect Dis** 1996 Aug; 174(2):276-82

Intranasal monoclonal IgA antibody to respiratory syncytial virus protects rhesus monkeys against upper and lower respiratory tract infection. Weltzin R, et al. **J Infect Dis** 1996 Aug;174(2):256-61

Testing for antibodies in Kaposi's sarcoma [letter] Martin JN, et al. **N Engl J Med** 1996 Sep 12;335(11):819; discussion 819-20

ANTIBODY AFFINITY

Characterization of an Ig VH idiotope that results in specific homophilic binding and increased avidity for antigen. Yan X, et al. **J Immunol** 1996 Aug 15;157(4):1582-8

ANTIBODY DIVERSITY

T cell recognition and tolerance of antibody diversity. Eyerman MC, et al. **J Immunol** 1996 Aug 1;157(3):1037-46

B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474-84

ANTIBODY FORMATION

Granulocyte-macrophage colony-stimulating factor: an effective adjuvant for protein and peptide-based vaccines. Disis ML, et al. **Blood** 1996 Jul 1;88(1):202-10

ANTIBODY SPECIFICITY

Assessment of skin prick test and serum specific IgE detection in the diagnosis of Cupressaceae pollinosis. Mari A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):21-31

ANTICARCINOGENIC AGENTS

Protein kinase C isoforms in the chemopreventive effects of a novel vitamin D3 analogue in rat colonic tumorigenesis. Wali RK, et al. **Gastroenterology** 1996 Jul;111(1):118-26

ANTICHOLESTEREMIC AGENTS

Preventive effects of probucol on restenosis after percutaneous transluminal coronary angioplasty. Watanabe K, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):23-9

Fluvastatin versus pravastatin [letter] Chilton R. **Am J Cardiol** 1996 Jul 1;78(1):127

ANTICOAGULANTS

Bolus recombinant urokinase versus heparin in deep venous thrombosis: a randomized controlled trial. Goldhaber SZ, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):314-8

Enoxaparin and epidural analgesia [letter] Weitz SR, et al. **Anesthesiology** 1996 Aug;85(2):432-4

Enoxaparin-induced skin necrosis [letter] Fried M, et al. **Ann Intern Med** 1996 Sep 15;125(6):521-2

High and low heparin dose with heparin-coated cardiopulmonary bypass: activation of complement and granulocytes. Ovrum E, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1755-61

Oral anticoagulation in paediatric patients: dose requirements and complications. Tait RC, et al. **Arch Dis Child** 1996 Mar;74(3):228-31

Aging and heparin-related bleeding. Campbell NR, et al. **Arch Intern Med** 1996 Apr 22;156(8):857-60

Ardeparin (low-molecular-weight heparin) vs graduated compression stockings for the prevention of venous thromboembolism. A randomized trial in patients undergoing knee surgery. Levine MN, et al. **Arch Intern Med** 1996 Apr 22;156(8):851-6

Monitoring may need to be prolonged in patients given warfarin and amiodarone [letter] Tomlinson B, et al. **BMJ** 1996 Aug 3;313(7052):301-2

Rheumatoid arthritis and heparin [letter] Gaffney A, et al. **Br J Rheumatol** 1996 Aug;35(8):808-9

New directions in anticoagulant and antiplatelet treatment [letter] O'Brien JR. **Heart** 1996 Apr;75(4):426

Atrial thrombi occurring during sinus rhythm in cardiac amyloidosis: evidence for atrial electromechanical dissociation [letter] Stables RH, et al. **Heart** 1996 Apr; 75(4):426

Post-stent management with a pneumatic groin compression device and self injected low molecular weight heparin. Stables RH, et al. **Heart** 1996 Jun;75(6):588-90

Renal expression of tissue factor pathway inhibitor and evidence for a role in crescentic glomerulonephritis in rabbits. Erlich JH, et al. **J Clin Invest** 1996 Jul 15; 98(2):325-35

Recurrent thrombosis of biventricular-support devices associated with accelerated intravascular coagulation and increased heparin requirements. Despotis GJ, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):538-40

The benefit of heparin-bound circuits [letter] Moulijn AC, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):557-8

Biocompatibility of heparin-coated extracorporeal bypass circuits: a randomized, masked clinical trial. Muehrcke DD, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):472-83

Bleeding complications of oral anticoagulant treatment: an inception-cohort, prospective collaborative study (ISCOAT). Italian Study on Complications of Oral Anticoagulant Therapy. Palareti G, et al. **Lancet** 1996 Aug 17;348(9025):423-8

Low-molecular-weight heparin (enoxaparin) as prophylaxis against venous thromboembolism after total hip replacement. Bergovist D, et al. **N Engl J Med** 1996 Sep 5;335(10):696-700

A comparison of low-dose heparin with low-molecular-weight heparin as prophylaxis against venous thromboembolism after major trauma. Geerts WH, et al. **N Engl J Med** 1996 Sep 5;335(10):701-7

Case 11-1996: atheroembolism of the kidneys and lungs [letter] Mallory R, et al. **N Engl J Med** 1996 Sep 12; 335(11):821

Treatment of a patient with an undefined hypercoagulable state with long-term low-molecular-weight heparin. Dobie SA, et al. **West J Med** 1996 Apr;164(4):350-3 (6 ref.)

ANTICONVULSANTS

Drugs in status epilepticus [letter] James MF. **Anaesthesia** 1996 Mar;51(3):290

Reduction of fasciculations in patients with amyotrophic lateral sclerosis with the use of gabapentin [letter] Romano JG. **Arch Neurol** 1996 Aug;53(8):716

Safety and tolerance of multiple doses of intramuscular fosphenytoin substituted for oral phenytoin in epilepsy or neurosurgery. Wilder BJ, et al. **Arch Neurol** 1996 Aug; 53(8):764-8

Gabapentin, valproic acid, and ethanol intoxication: elevated blood levels with mild clinical effects. Fernández MC, et al. **J Toxicol Clin Toxicol** 1996;34(4):437-9

ANTIDEPRESSIVE AGENTS

St John's wort as an antidepressant [editorial; comment] De Smet PA, et al. **BMJ** 1996 Aug 3;313(7052):241-2. Comment on: BMJ 1996 Aug 3;313(7052):253-8.

St John's wort for depression--an overview and meta-analysis of randomised clinical trials [see comments] Linde K, et al. **BMJ** 1996 Aug 3;313(7052):253-8. Comment in: BMJ 1996 Aug 3;313(7052):241-2.

ANTIDEPRESSIVE AGENTS, SECOND-GENERATION

Apparent interaction between nefazodone and cyclosporine [letter] Helms-Smith KM, et al. **Ann Intern Med** 1996 Sep 1;125(5):424

ANTIDOTES

Pharmacokinetics of hydroxocobalamin in smoke inhalation victims. Houeto P, et al. **J Toxicol Clin Toxicol** 1996; 34(4):397-404

4-Methylpyrazole--present status [editorial; comment] Jacobsen D, et al. **J Toxicol Clin Toxicol** 1996;34(4):379-81 . Comment on: J Toxicol Clin Toxicol 1996;34(4):373-7.

4-Methylpyrazole and hemodialysis in ethylene glycol poisoning [see comments] Jobard E, et al. **J Toxicol Clin Toxicol** 1996;34(4):373-7. Comment in: J Toxicol Clin Toxicol 1996;34(4):379-80.

ANTIEMETICS

Tropisetron and metoclopramide in the prevention of postoperative nausea and vomiting. A comparative, placebo controlled study in patients undergoing ophthalmic surgery. Ali-Melkkilä T, et al. **Anaesthesia** 1996 Mar; 51(3):232-5

Intravenous ondansetron in established postoperative emesis in children. S3A-381 Study Group. Khalil S, et al. **Anesthesiology** 1996 Aug;85(2):270-6

ANTIFIBRINOLYTIC AGENTS

Fibrinogen and fibrin D-dimer levels in paroxysmal atrial fibrillation: evidence for intermediate elevated levels of intravascular thrombogenesis. Lip GY, et al. **Am Heart J** 1996 Apr;131(4):724-30

ANTIFUNGAL AGENTS

Fluconazole versus amphotericin B in the treatment of hematogenous candidiasis: a matched cohort study. Anaissie EJ, et al. **Am J Med** 1996 Aug;101(2):170-6

New antifungal drugs for pulmonary mycoses. Klein NC, et al. **Chest** 1996 Aug;110(2):525-32 (100 ref.)

Diagnosis and treatment of tinea versicolor. Savin R. **J Fam Pract** 1996 Aug;43(2):127-32 (25 ref.)

Terbinafine for onychomycosis. **Med Lett Drugs Ther** 1996 Aug 16;38(981):72-4

ANTIGEN-ANTIBODY COMPLEX

High doses of immunoglobulin G attenuate immune aggregate-mediated complement activation by enhancing physiologic cleavage of C3b in C3bn-IgG complexes. Lutz HU, et al. **Blood** 1996 Jul 1;88(1):184-93

Neutrophil lactoferrin release induced by IgA immune complexes can be mediated either by Fc alpha receptors or by complement receptors through different pathways. Zhang W, et al. **J Immunol** 1996 Apr 1;156(7):2599-606

ANTIGEN PRESENTATION

Pre-B acute lymphoblastic leukemia cells may induce T-cell anergy to alloantigen. Cardoso AA, et al. **Blood** 1996 Jul 1;88(1):41-8

Dendritic cells can present antigen in vivo in a tolerogenic or immunogenic fashion. Finkelman FD, et al. **J Immunol** 1996 Aug 15;157(4):1406-14

The presentation of class I and class II epitopes of listeriolysin O is regulated by intracellular localization and by intercellular spread of Listeria monocytogenes. Hiltbold EM, et al. **J Immunol** 1996 Aug 1;157(3):1163-75

Anergy-associated T cell antigen presentation. A mechanism of infectious tolerance in experimental autoimmune encephalomyelitis. Mannie MD, et al. **J Immunol** 1996 Aug 1;157(3):1062-70

ANTIGEN-PRESENTING CELLS

Pre-B acute lymphoblastic leukemia cells may induce T-cell anergy to alloantigen. Cardoso AA, et al. **Blood** 1996 Jul 1;88(1):41-8

Granulocyte-macrophage colony-stimulating factor: an effective adjuvant for protein and peptide-based vaccines. Disis ML, et al. **Blood** 1996 Jul 1;88(1):202-10

Activated B cells express CD28/B7-independent costimulatory activity. Ding L, et al. **J Immunol** 1996 Aug 15;157(4):1389-96

Quantitative thresholds of MHC class II I-E expressed on hemopoietically derived antigen-presenting cells in transgenic NOD/Lt mice determine level of diabetes resistance and indicate mechanism of protection. Hanson MS, et al. **J Immunol** 1996 Aug 1;157(3):1279-87

ANTIGENS

Endogenous nitric oxide modifies antigen-induced microvascular leakage in sensitized guinea pig airways. Miura M, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):144-51

Stress-induced enhancement of antigen-specific cell-mediated immunity. Dhabhar FS, et al. **J Immunol**

1996 Apr 1;156(7):2608-15
Complexes generated by the binding of free peptides to class II MHC molecules are antigenically diverse compared with those generated by intracellular processing. Viner NJ, et al. **J Immunol** 1996 Apr 1;156(7):2365-8
Characterization of an Ig VH idiotope that results in specific homophilic binding and increased avidity for antigen. Yan X, et al. **J Immunol** 1996 Aug 15;157(4):1582-8

ANTIGENS, BACTERIAL

Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. Edwards CK 3rd, et al. **J Immunol** 1996 Aug 15;157(4):1758-72
Implantation of IL-2-containing osmotic pump prolongs the survival of superantigen-reactive T cells expanded in mice injected with bacterial superantigen. Kuroda K, et al. **J Immunol** 1996 Aug 15;157(4):1422-31
Serodiagnosis of Lyme disease: accuracy of a two-step approach using a flagella-based ELISA and immunoblotting. Johnson BJ, et al. **J Infect Dis** 1996 Aug; 174(2):346-53
Immune response to recombinant mycobacterial proteins in patients with tuberculosis infection and disease. Mehra V, et al. **J Infect Dis** 1996 Aug;174(2):431-4

ANTIGENS, CD

Lymphoid-associated antigen expression by acute myeloid leukemia. Launder TM, et al. **Am J Clin Pathol** 1996 Aug; 106(2):185-91
CD30 ligand expression in nonmalignant and Hodgkin's disease-involved lymphoid tissues. Gruss HJ, et al. **Am J Pathol** 1996 Aug;149(2):469-81
Expression and distribution of CD9 in myelin of the central and peripheral nervous systems. Nakamura Y, et al. **Am J Pathol** 1996 Aug;149(2):575-83
Absence of detectable alpha 6 integrin in pyloric atresia-junctional epidermolysis bullosa syndrome. Application for prenatal diagnosis in a family at risk for recurrence. Shimizu H, et al. **Arch Dermatol** 1996 Aug; 132(8):919-25
The CD69 activation pathway in rheumatoid arthritis synovial fluid T cells. Hernández-García C, et al. **Arthritis Rheum** 1996 Aug;39(8):1277-86
Expression and function of CD80 and CD86 costimulator molecules on synovial dendritic cells in chronic arthritis. Summers KL, et al. **Arthritis Rheum** 1996 Aug; 39(8):1287-91
Direct synergistic effects of leukemia inhibitory factor on hematopoietic progenitor cell growth: comparison with other hematopoietins that use the gp130 receptor subunit. Keller JR, et al. **Blood** 1996 Aug 1;88(3):863-9
Characterization of Grb2-binding proteins in human platelets activated by Fc gamma RIIA cross-linking. Robinson A, et al. **Blood** 1996 Jul 15;88(2):522-30
Tumor necrosis factor-alpha induces activation of coagulation and fibrinolysis in baboons through an exclusive effect on the p55 receptor. van der Poll T, et al. **Blood** 1996 Aug 1;88(3):922-7
Combined signaling through interleukin-7 receptors and flt3 but not c-kit potently and selectively promotes B-cell commitment and differentiation from uncommitted murine bone marrow progenitor cells. Veiby OP, et al. **Blood** 1996 Aug 15;88(4):1256-65
Costimulatory effects of T cell proliferation during infection with human T lymphotropic virus types I and II are mediated through CD80 and CD86 ligands. Lal RB, et al. **J Immunol** 1996 Aug 1;157(3):1288-96
Activation of human eosinophils by IL-13. Induction of CD69 surface antigen, its relationship to messenger RNA expression, and promotion of cellular viability. Luttmann W, et al. **J Immunol** 1996 Aug 15;157(4):1678-83
C3a and C5a are chemotaxins for human mast cells and act through distinct receptors via a pertussis toxin-sensitive signal transduction pathway. Nilsson G, et al. **J Immunol** 1996 Aug 15;157(4):1693-8
Suppression of the antibody response to a polymorphic peptide from the platelet alloantigen integrin beta3 with low molecular weight antigen arrays. Watson DC, et al. **J Immunol** 1996 Apr 1;156(7):2443-50
CD88 antibodies specifically bind to C5aR on dermal CD117+ and CD14+ cells and react with a desmosomal antigen in human skin. Werfel T, et al. **J Immunol** 1996 Aug 15;157(4):1729-35

ANTIGENS, CD2

A cell surface marker gene transferred with a retroviral vector into CD34+ cord blood cells is expressed by their T-cell progeny in the SCID-hu thymus. Champseix C, et al. **Blood** 1996 Jul 1;88(1):107-13

ANTIGENS, CD3

T cells from patients with Hodgkin's disease have a defective T-cell receptor zeta chain expression that is reversible by T-cell stimulation with CD3 and CD28. Renner C, et al. **Blood** 1996 Jul 1;88(1):236-41
Ligation of MHC class I molecules on peripheral blood T lymphocytes induces new phenotypes and functions. Bregenholt S, et al. **J Immunol** 1996 Aug 1;157(3):993-9

ANTIGENS, CD4

Equianalgesic doses of subcutaneous but not intrathecal morphine alter phenotypic expression of cell surface markers and mitogen-induced proliferation in rat lymphocytes. Hamra JG, et al. **Anesthesiology** 1996 Aug; 85(2):355-65

ANTIGENS, CD5

Evaluation of a CD5-specific immunotoxin for treatment of acute graft-versus-host disease after allogeneic marrow transplantation. Martin PJ, et al. **Blood** 1996 Aug 1; 88(3):824-30

ANTIGENS, CD7

Cross-linking CD7 on myeloblasts results in granulocyte-macrophage colony-stimulating factor production. Hou Z, et al. **Blood** 1996 Jul 1;88(1):124-9

ANTIGENS, CD8

Equianalgesic doses of subcutaneous but not intrathecal morphine alter phenotypic expression of cell surface markers and mitogen-induced proliferation in rat lymphocytes. Hamra JG, et al. **Anesthesiology** 1996 Aug; 85(2):355-65
Thymocyte cell fate alteration by high levels of CD8alpha is independent of CD8-lck association. Smith DH, et al. **J Immunol** 1996 Aug 1;157(3):1087-95

ANTIGENS, CD14

CD88 antibodies specifically bind to C5aR on dermal CD117+ and CD14+ cells and react with a desmosomal antigen in human skin. Werfel T, et al. **J Immunol** 1996 Aug 15;157(4):1729-35

ANTIGENS, CD18

Neutrophil rolling, arrest, and transmigration across activated, surface-adherent platelets via sequential action of P-selectin and the beta 2-integrin CD11b/CD18. Diacovo TG, et al. **Blood** 1996 Jul 1;88(1):146-57
Molecular characterization of antigenic polymorphisms (Ond(a) and Mart(a)) of the beta 2 family recognized by human leukocyte alloantisera. Simsek S, et al. **Blood** 1996 Aug 15;88(4):1350-8
Identification of haptoglobin as an alternative ligand for CD11b/CD18. El Ghmati SM, et al. **J Immunol** 1996 Apr 1;156(7):2542-52

ANTIGENS, CD19

Tumor-specific aneuploidy not detected in CD19+ B-lymphoid cells from myeloma patients in a multidimensional flow cytometric analysis. McSweeney PA, et al. **Blood** 1996 Jul 15;88(2):622-32
A phase I study of bolus versus continuous infusion of the anti-CD19 immunotoxin, IgG-HD37-dgA, in patients with B-cell lymphoma. Stone MJ, et al. **Blood** 1996 Aug 15; 88(4):1188-97

ANTIGENS, CD20

CD20 (pan-B cell antigen) expression on bone marrow-derived T cells. Algino KM, et al. **Am J Clin Pathol** 1996 Jul;106(1):78-81

ANTIGENS, CD28

T cells from patients with Hodgkin's disease have a defective T-cell receptor zeta chain expression that is reversible by T-cell stimulation with CD3 and CD28. Renner C, et al. **Blood** 1996 Jul 1;88(1):236-41
Induction of autoimmunity in the absence of CD28 costimulation. Bachmaier K, et al. **J Immunol** 1996 Aug 15;157(4):1752-7
Activated B cells express CD28/B7-independent costimulatory activity. Ding L, et al. **J Immunol** 1996 Aug 15;157(4):1389-96
CTLA-4 blockade enhances clinical disease and cytokine production during experimental allergic encephalomyelitis. Perrin PJ, et al. **J Immunol** 1996 Aug 15;157(4):1333-6

ANTIGENS, CD34

CD117/CD34 expression in leukemic blasts. Wells SJ, et al. **Am J Clin Pathol** 1996 Aug;106(2):192-5
Exposure of human CD34+ cells to human immunodeficiency virus type 1 does not influence their expansion and proliferation of hematopoietic progenitors in vitro. Kaushal S, et al. **Blood** 1996 Jul 1;88(1):130-7
Highly effective CD34+ selection of granulocyte colony-stimulating factor-mobilized allogeneic peripheral blood progenitor cells [letter] Schreiner T, et al. **Blood** 1996 Aug 15;88(4):1517-8

ANTIGENS, CD40

Bcl-x rather than Bcl-2 mediates CD40-dependent centrocyte survival in the germinal center. Tuscano JM, et al. **Blood** 1996 Aug 15;88(4):1359-64
Increased expression of CD40 ligand on systemic lupus erythematosus lymphocytes. Koshy M, et al. **J Clin Invest** 1996 Aug 1;98(3):826-37
Cellular and molecular factors that regulate the differentiation and apoptosis of germinal center B cells. Anti-Ig down-regulates Fas expression of CD40 ligand-stimulated germinal center B cells and inhibits Fas-mediated apoptosis. Choe J, et al. **J Immunol** 1996 Aug 1;157(3):1006-16
Cytokine activation sensitizes human monocytic and endothelial cells to the cytotoxic effects of an anti-CD40 immunotoxin. Francisco JA, et al. **J Immunol** 1996 Aug 15;157(4):1652-8
Different CD40-mediated signaling events require distinct CD40 structural features. Hostager BS, et al. **J Immunol** 1996 Aug 1;157(3):1047-53
CD40-mediated signaling in B cells. Balancing cell survival, growth, and death. Kehry MR. **J Immunol** 1996 Apr 1; 156(7):2345-8 (77 ref.)
CD40 ligation results in protein kinase C-independent activation of ERK and JNK in resting murine splenic B cells. Li YY, et al. **J Immunol** 1996 Aug 15;157(4):1440-7

ANTIGENS, CD44

Expression of CD44 and its variants on gastric epithelial cells of patients with Helicobacter pylori colonisation. Fan X, et al. **Gut** 1996 Apr;38(4):507-12
Role of CD44 in the reaction of vascular smooth muscle cells to arterial wall injury. Jain M, et al. **J Clin Invest** 1996 Aug 1;98(3):877

ANTIGENS, CD45

Comparison of CD45 extracellular domain sequences from divergent vertebrate species suggests the conservation of three fibronectin type III domains. Okumura M, et al. **J Immunol** 1996 Aug 15;157(4):1569-75
Enhanced generation of NK cells with intact cytotoxic function in CD45 exon 6-deficient mice. Yamada H, et al. **J Immunol** 1996 Aug 15;157(4):1523-8

ANTIGENS, CD55

Localization of classical and alternative pathway regulatory activity within the decay-accelerating factor. Brodbeck WG, et al. **J Immunol** 1996 Apr 1;156(7):2528-33

ANTIGENS, CD59

Analysis of the gene that encodes the complement regulatory protein, membrane inhibitor of reactive lysis (CD59). Identification of an alternatively spliced exon and characterization of the transcriptional regulatory regions of the promoter. Holguin MH, et al. **J Immunol** 1996 Aug 15;157(4):1659-68

ANTIGENS, CD80

Expression and function of CD80 and CD86 costimulator molecules on synovial dendritic cells in chronic arthritis. Summers KL, et al. **Arthritis Rheum** 1996 Aug; 39(8):1287-91
Activated B cells express CD28/B7-independent costimulatory activity. Ding L, et al. **J Immunol** 1996 Aug 15;157(4):1389-96
Costimulatory effects of T cell proliferation during infection with human T lymphotropic virus types I and II are mediated through CD80 and CD86 ligands. Lal RB, et al. **J Immunol** 1996 Aug 1;157(3):1288-96

ANTIGENS, CD95

Fas antigen expression and its relationship with apoptosis in human hepatocellular carcinoma and noncancerous tissues. Higaki K, et al. **Am J Pathol** 1996 Aug; 149(2):429-37
Inhibition of Fas antigen-mediated apoptosis of rheumatoid synovial cells in vitro by transforming growth factor beta 1. Kawakami A, et al. **Arthritis Rheum** 1996 Aug; 39(8):1267-76
Fas (CD95) receptor and Fas-ligand expression in bone marrow cells from patients with myelodysplastic syndrome [letter] Gersuk GM, et al. **Blood** 1996 Aug 1;88(3):1122-3
CD4+ T-cell induction of Fas-mediated apoptosis in Burkitt's lymphoma B cells. Schattner EJ, et al. **Blood** 1996 Aug 15;88(4):1375-82
Therapeutic effect of the anti-Fas antibody on arthritis in HTLV-1 tax transgenic mice. Fujisawa K, et al. **J Clin Invest** 1996 Jul 15;98(2):271-8
Cellular and molecular factors that regulate the differentiation and apoptosis of germinal center B cells. Anti-Ig down-regulates Fas expression of CD40 ligand-stimulated germinal center B cells and inhibits Fas-mediated apoptosis. Choe J, et al. **J Immunol** 1996 Aug 1;157(3):1006-16
Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. Edwards CK 3rd, et al. **J Immunol** 1996 Aug 15;157(4):1758-72
Different susceptibility of cytotoxic T cells to CD95 (Fas/Apo-1) ligand-mediated cell death after activation in vitro versus in vivo. Ehl S, et al. **J Immunol** 1996 Apr

1;156(7):2357-60

ANTIGENS, DIFFERENTIATION

CD38-mediated growth suppression of B-cell progenitors requires activation of phosphatidylinositol 3-kinase and involves its association with the protein product of the c-cbl proto-oncogene. Kitanaka A, et al. **Blood** 1996 Jul 15;88(2):590-8

CD38 expression distinguishes two groups of B-cell chronic lymphocytic leukemias with different responses to anti-IgM antibodies and propensity to apoptosis. Zupo S, et al. **Blood** 1996 Aug 15;88(4):1365-74

Coordinated regulation in human T cells of nucleotide-hydrolyzing ecto-enzymatic activities, including CD38 and PC-1. Possible role in the recycling of nicotinamide adenine dinucleotide metabolites. Deterre P, et al. **J Immunol** 1996 Aug 15;157(4):1381-8

Signaling through CD38 augments B cell antigen receptor (BCR) responses and is dependent on BCR expression. Lund FE, et al. **J Immunol** 1996 Aug 15;157(4):1455-67

CTLA-4 blockade enhances clinical disease and cytokine production during experimental allergic encephalomyelitis. Perrin PJ, et al. **J Immunol** 1996 Aug 15;157(4):1333-6

ANTIGENS, DIFFERENTIATION, T-LYMPHOCYTE

CD40 ligand expression on the surface of colostral T cells. Bertotto A, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F135-6

The CD69 activation pathway in rheumatoid arthritis synovial fluid T cells. Hernández-García C, et al. **Arthritis Rheum** 1996 Aug;39(8):1277-86

Activation of human eosinophils by IL-13. Induction of CD69 surface antigen, its relationship to messenger RNA expression, and promotion of cellular viability. Luttmann W, et al. **J Immunol** 1996 Aug 15;157(4):1678-83

ANTIGENS, DIFFERENTIATION, MYELOMONOCYTIC

Recombinant human macrophage colony-stimulating factor in nonhuman primates: selective expansion of a CD16+ monocyte subset with phenotypic similarity to primate natural killer cells. Munn DH, et al. **Blood** 1996 Aug 15; 88(4):1215-24

Inhibition of platelet endothelial cell adhesion molecule-1 synthesis and leukocyte transmigration in endothelial cells by the combined action of TNF-alpha and IFN-gamma. Rival Y, et al. **J Immunol** 1996 Aug 1;157(3):1233-41

ANTIGENS, FUNGAL

Improved diagnosis of allergic bronchopulmonary aspergillosis with gp66 (formerly antigen 7) of Aspergillus fumigatus for specific IgE detection. Little SA, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):55-63

ANTIGENS, HELMINTH

Bancroftian filariasis: the patterns of filarial-specific immunoglobulin G1 (IgG1), IgG4, and circulating antigens in an endemic community of northeastern Tanzania. Simonsen PE, et al. **Am J Trop Med Hyg** 1996 Jul; 55(1):69-75

Immunoregulation in onchocerciasis: persons with ocular inflammatory disease produce a Th2-like response to Onchocerca volvulus antigen. Plier DA, et al. **J Infect Dis** 1996 Aug;174(2):380-6

ANTIGENS, HUMAN PLATELET

Prospective evaluation of the clinical usefulness of an antigen-specific assay (MAIPA) in idiopathic thrombocytopenic purpura and other immune thrombocytopenias. Brighton TA, et al. **Blood** 1996 Jul 1; 88(1):194-201

ANTIGENS, LY

Identification through bioinformatics of cDNAs encoding human thymic shared Ag-1/stem cell Ag-2. A new member of the human Ly-6 family. Capone MC, et al. **J Immunol** 1996 Aug 1;157(3):969-73

Identification and functional analysis of Ly-6A/E as a thymic and bone marrow stromal antigen. Izon DJ, et al. **J Immunol** 1996 Apr 1;156(7):2391-9

ANTIGENS, NEOPLASM

Expression of MAGE genes in human colorectal carcinoma. Mori M, et al. **Ann Surg** 1996 Aug;224(2):183-8

Granulocyte-macrophage colony-stimulating factor: an effective adjuvant for protein and peptide-based vaccines. Disis ML, et al. **Blood** 1996 Jul 1;88(1):202-10

Tumor-specific aneuploidy not detected in CD19+ B-lymphoid cells from myeloma patients in a multidimensional flow cytometric analysis. McSweeney PA, et al. **Blood** 1996 Jul 15;88(2):622-32

Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Roncella S, et al. **Blood** 1996 Jul 15; 88(2):599-608

Evaluation and comparison of two new prostate carcinoma markers. Free-prostate specific antigen and prostate specific membrane antigen. Murphy GP, et al. **Cancer** 1996 Aug 15;78(4):809-18

IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. Bianchi R, et al. **J Immunol** 1996 Aug 15;157(4):1589-97

Ki-67 expression is a prognostic marker of prostate cancer recurrence after radical prostatectomy [see comments] Bettencourt MC, et al. **J Urol** 1996 Sep;156(3):1064-8. Comment in: J Urol 1996 Sep;156(3):1069-70.

Re: Results of a multicenter trial using the BTA test to monitor for and diagnose recurrent bladder cancer [letter] Sun WH, et al. **J Urol** 1996 Sep;156(3):1137-8

ANTIGENS, POLYOMAVIRUS TRANSFORMING

Estradiol-dependent uterine leiomyomas in transgenic mice. Romagnolo B, et al. **J Clin Invest** 1996 Aug 1;98(3):777-84

ANTIGENS, SURFACE

Distribution of ligand-occupied alpha IIb beta 3 in resting and activated human platelets determined by expression of a novel class of ligand-induced binding site recognized by monoclonal antibody AP6. Nurden P, et al. **Blood** 1996 Aug 1;88(3):887-99

Evaluation and comparison of two new prostate carcinoma markers. Free-prostate specific antigen and prostate specific membrane antigen. Murphy GP, et al. **Cancer** 1996 Aug 15;78(4):809-18

ANTIGENS, TUMOR-ASSOCIATED, CARBOHYDRATE

Diagnostic value of CA 72-4, carcinoembryonic antigen, CA 15-3, and CA 19-9 assay in pleural fluid. A study of 207 patients. Villena V, et al. **Cancer** 1996 Aug 15;78(4):736-40

ANTIHYPERTENSIVE AGENTS

Evaluation of blood pressure response to the combination of enalapril (single dose) and diltiazem ER (four different doses) in systemic hypertension. Applegate WB, et al. **Am J Cardiol** 1996 Jul 1;78(1):51-5

Comparison of enalapril versus nifedipine to decrease left ventricular hypertrophy in systemic hypertension (the PRESERVE trial). Devereux RB, et al. **Am J Cardiol** 1996 Jul 1;78(1):61-5

Comparison of the effects of amlodipine and diltiazem on 24-hour blood pressure, plasma catecholamines, and left ventricular mass. Leenen FH, et al. **Am J Cardiol** 1996 Jul 15;78(2):203-7

Editorial: combination therapy for systemic hypertension (15 September 1995) [letter] Lip GY, et al. **Am J Cardiol** 1996 Jul 1;78(1):129-30

Antihypertensive treatment in hypertensive patients with normal left ventricular mass is associated with left ventricular remodeling and improved diastolic function. Schulman DS, et al. **Am J Cardiol** 1996 Jul 1;78(1):56-60

Review: the effects of antihypertensive agents on serum lipids. Madu EC, et al. **Am J Med Sci** 1996 Aug; 312(2):76-84 (143 ref.)

Trimethaphan versus sodium nitroprusside for the control of proximal hypertension during thoracic aortic cross-clamping: the effects on spinal cord ischemia. Simpson JI, et al. **Anesth Analg** 1996 Jan;82(1):68-74

Sclerotherapy versus sclerotherapy and propranolol in the prevention of rebleeding from oesophageal varices: a randomised study. Elsayed SS, et al. **Gut** 1996 May; 38(5):770-4

Regression of left ventricular hypertrophy [letter] Liebson PR, et al. **JAMA** 1996 Aug 21;276(7):526-7

Antihypertensive drugs and risk of malignant diseases [letter; comment] Hardell L, et al. **Lancet** 1996 Aug 24; 348(9026):542. Comment on: Lancet 1996 Aug 24;348(9026):487.

ANTI-INFECTIVE AGENTS

Sulfadiazine-associated nephrotoxicity in patients with the acquired immunodeficiency syndrome. Becker K, et al. **Medicine (Baltimore)** 1996 Jul;75(4):185-94 (56 ref.)

ANTI-INFECTIVE AGENTS, FLUOROQUINOLONE

The emergence of Neisseria gonorrhoeae with decreased susceptibility to ciprofloxacin in Cleveland, Ohio: epidemiology and risk factors [see comments] Gordon SM, et al. **Ann Intern Med** 1996 Sep 15;125(6):465-70. Comment in: Ann Intern Med 1996 Sep 15;125(6):507-9.

Antibiotic-resistant neisseria gonorrhoeae: the calm before another storm? [editorial; comment] Hansfield HH, et al. **Ann Intern Med** 1996 Sep 15;125(6):507-9. Comment on: Ann Intern Med 1996 Sep 15;125(6):465-70.

A randomized prospective comparison of antibiotic tissue levels in the corpora cavernosa of patients undergoing penile prosthesis implantation using gentamicin plus cefazolin versus an oral fluoroquinolone for prophylaxis. Schwartz BF, et al. **J Urol** 1996 Sep;156(3):991-4

Fluoroquinolone antibiotics in children with multidrug resistant typhoid [letter] White NJ, et al. **Lancet** 1996 Aug 24;348(9026):547

Efficacy of ciprofloxacin in the eradication of Helicobacter pylori. Dresner D, et al. **South Med J** 1996 Aug;89(8):775-8

ANTI-INFECTIVE AGENTS, LOCAL

Clinical course of severe poisoning with thiomersal. Pfab R, et al. **J Toxicol Clin Toxicol** 1996;34(4):453-60

ANTI-INFLAMMATORY AGENTS

A novel action of glucocorticoids—NF-kappa B inhibition [editorial] Boumpas DT. **Br J Rheumatol** 1996 Aug; 35(8):709-10

Rheumatoid arthritis and heparin [letter] Gaffney A, et al. **Br J Rheumatol** 1996 Aug;35(8):808-9

Sulfasalazine pulmonary toxicity in ulcerative colitis mimicking clinical features of wegener's granulomatosis. Salerno SM, et al. **Chest** 1996 Aug;110(2):556-9

ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL

Limiting lipid peroxidation in the nonischemic zone of infarcted rat hearts by indomethacin improves left ventricular function without affecting myocardial healing and remodeling. Sulpice T, et al. **Am Heart J** 1996 Apr; 131(4):681-8

Nonsteroidal anti-inflammatory drug-induced gastrointestinal injury. Bjorkman DJ. **Am J Med** 1996 Jul 31;101(1A):25S-32S (88 ref.)

Case report: diclofenac-induced rhabdomyolysis. Delrio FG, et al. **Am J Med Sci** 1996 Aug;312(2):95-7

An evaluation of the antiinflammatory effects of intraarticular synthetic beta-endorphin in the canine model. Martinez JH, et al. **Anesth Analg** 1996 Jan;82(1):177-81

Prophylactic indomethacin: systematic review and meta-analysis. Fowlie PW. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F81-7 (35 ref.)

Colorectal cancer protection by endoscopic and NSAID combination [letter] Morgan GP. **Arch Intern Med** 1996 Apr 22;156(8):910

The effects of the phospholipase A2 inhibitor, manoalide, on cartilage degradation, stromelysin expression, and synovial fluid cell count induced by intraarticular injection of human recombinant interleukin-1 alpha in the rabbit. Schrier DJ, et al. **Arthritis Rheum** 1996 Aug;39(8):1292-9

Pathogenesis of NSAID colitis [letter] Guslandi M. **Dig Dis Sci** 1996 Aug;41(8):1653

Influence of Helicobacter pylori on gastric mucosal adaptation to naproxen in man. Lipscomb GR, et al. **Dig Dis Sci** 1996 Aug;41(8):1583-8

Sulindac induced regression of colorectal adenomas in familial adenomatous polyposis: evaluation of predictive factors. Giardiello FM, et al. **Gut** 1996 Apr;38(4):578-81

Effect of allopurinol, sulphasalazine, and vitamin C on aspirin induced gastroduodenal injury in human volunteers. McAlindon ME, et al. **Gut** 1996 Apr;38(4):518-24

Non-steroidal anti-inflammatory drugs and the chemoprevention of colorectal and oesophageal cancers. Morgan G. **Gut** 1996 May;38(5):646-8

Sulindac increases the expression of APC mRNA in malignant colonic epithelial cells: an in vitro study. Schnitzler M, et al. **Gut** 1996 May;38(5):707-13

In vivo antioxidant treatment suppresses nuclear factor-kappa B activation and neutrophilic lung inflammation. Blackwell TS, et al. **J Immunol** 1996 Aug 15;157(4):1630-7

Safety of intravenous ketorolac therapy in children and cost savings with a unit dosing system. Houck CS, et al. **J Pediatr** 1996 Aug;129(2):292-6

Cost savings and prescribing protocols for nonsteroidal anti-inflammatory drugs [letter] Briner WW Jr, et al. **JAMA** 1996 Aug 21;276(7):526

Cost savings and prescribing protocols for nonsteroidal anti-inflammatory drugs [letter] Rothschild BM. **JAMA** 1996 Aug 21;276(7):525-6

Are aspirin and other non-steroidal anti-inflammatory drugs effective in the prevention and treatment of colorectal cancer? [letter] Elder DJ, et al. **Lancet** 1996 Aug 17; 348(9025):485

Dexamethasone in bronchiolitis: a randomised controlled trial [see comments] Roosevelt G, et al. **Lancet** 1996 Aug 3; 348(9023):292-5. Comment in: Lancet 1996 Aug 3;348(9023):279-81.

ANTILIPEMIC AGENTS

The underused miracle drugs: the statin drugs are to atherosclerosis what penicillin was to infectious disease [editorial] Roberts WC. **Am J Cardiol** 1996 Aug 1; 78(3):377-8

Targeting lipid-lowering drug therapy for primary prevention of coronary disease: an updated Sheffield table. Ramsay LE, et al. **Lancet** 1996 Aug 10;348(9024):387-8

ANTIMALARIALS

Evaluation of maternal practices, efficacy, and cost-effectiveness of alternative antimalarial regimens for use in pregnancy: chloroquine and sulfadoxine-pyrimethamine. Schultz LJ, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):87-94

Objectives and methodology in a study of malaria treatment and prevention in pregnancy in rural Malawi: The Mangochi Malaria Research Project. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):8-16

Comparability of treatment groups and risk factors for parasitemia at the first antenatal clinic visit in a study of malaria treatment and prevention in pregnancy in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996; 55(1 Suppl):17-23

Malaria treatment and prevention in pregnancy: indications for use and adverse events associated with use of chloroquine or mefloquine. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):50-6

The problem of malaria and malaria control in pregnancy in sub-Saharan Africa. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):2-7

Malaria parasite infection during pregnancy and at delivery in mother, placenta, and newborn: efficacy of chloroquine and mefloquine in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):24-32

The effect of malaria and malaria prevention in pregnancy on offspring birthweight, prematurity, and intrauterine growth retardation in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):33-41

Impairment of a pregnant woman's acquired ability to limit Plasmodium falciparum by infection with human immunodeficiency virus type-1. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):42-9

Impact of UK malaria prophylaxis policy on imported malaria [letter] Behrens RH, et al. **Lancet** 1996 Aug 3; 348(9023):344-5

Malaria prophylaxis and the media [letter] Clift S, et al. **Lancet** 1996 Aug 3;348(9023):344

The treatment of malaria. White NJ. **N Engl J Med** 1996 Sep 12;335(11):800-6 (49 ref.)

ANTIMETABOLITES, ANTINEOPLASTIC

Successful treatment of Sézary syndrome with lymphomatous transformation to large cell lymphoma with fludarabine phosphate [letter] Nikko AP, et al. **Arch Dermatol** 1996 Aug;132(8):978-9

Exposure of oncologic nurses to methotrexate in the treatment of osteosarcoma. Mader RM, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):310-4

High-dose cytarabine induction for acute myeloid leukemia [letter] Shepherd JD, et al. **Blood** 1996 Jul 15;88(2):754-5

Molecular basis of the human dihydropyrimidine dehydrogenase deficiency and 5-fluorouracil toxicity. Wei X, et al. **J Clin Invest** 1996 Aug 1;98(3):610-5

ANTINEOPLASTIC AGENTS

The Raynaud phenomenon and interferon therapy [letter] Creutzig A, et al. **Ann Intern Med** 1996 Sep 1;125(5):423

Combination of quinine as a potential reversing agent with mitoxantrone and cytarabine for the treatment of acute leukemias: a randomized multicenter study. Solary E, et al. **Blood** 1996 Aug 15;88(4):1198-205

Phase II evaluation of topotecan for pediatric central nervous system tumors. Blaney SM, et al. **Cancer** 1996 Aug 1; 78(3):527-31

The history of the oxazaphosphorine cytostatics. Brock N. **Cancer** 1996 Aug 1;78(3):542-7

Comparison of DNA topoisomerase II alpha expression in small cell and nonsmall cell carcinoma of the lung. In search of a mechanism of chemotherapeutic response. Guinee DG Jr, et al. **Cancer** 1996 Aug 15;78(4):729-35

Sulindac increases the expression of APC mRNA in malignant colonic epithelial cells: an in vitro study. Schmitzler M, et al. **Gut** 1996 May;38(5):707-13

Bisphosphonates inhibit the adhesion of breast cancer cells to bone matrices in vitro. van der Pluijm G, et al. **J Clin Invest** 1996 Aug 1;98(3):698-705

Fludarabine treatment and transfusion-associated graft-versus-host disease [letter] Saven A. **Lancet** 1996 Aug 17;348(9025):473

Fludarabine treatment and transfusion-associated graft-versus-host disease [letter] Williamson LM, et al. **Lancet** 1996 Aug 17;348(9025):472-3

ANTINEOPLASTIC AGENTS, ALKYLATING

Detection and quantification of melphalan-DNA adducts at the single cell level in hematopoietic tumor cells. Frank AJ, et al. **Blood** 1996 Aug 1;88(3):977-84

Autotransplants in multiple myeloma: what have we learned? Vesole DH, et al. **Blood** 1996 Aug 1;88(3):838-47

High plasma tumor necrosis factor (TNF)-alpha concentrations and a sepsis-like syndrome in patients undergoing hyperthermic isolated limb perfusion with recombinant TNF-alpha, interferon-gamma, and melphalan. Zwaveling JH, et al. **Crit Care Med** 1996 May; 24(5):765-70

ANTINEOPLASTIC AGENTS, COMBINED

An intensive multiagent chemotherapy regimen for brain tumours occurring in very young children. Lashford LS, et al. **Arch Dis Child** 1996 Mar;74(3):219-23

Doxorubicin-based chemotherapy in elderly patients with metastatic breast cancer. Tolerance and outcome. Ibrahim NK, et al. **Arch Intern Med** 1996 Apr 22;156(8):882-8

Preresection chemotherapy improves survival for children with Askin tumors. Sawin RS, et al. **Arch Surg** 1996 Aug; 131(8):877-80

The role of neoadjuvant therapy in surgically resectable esophageal cancer. Swisher SG, et al. **Arch Surg** 1996 Aug; 131(8):819-24; discussion 824-5

AIDA (all-trans retinoic acid + idarubicin) in newly diagnosed acute promyelocytic leukemia: a Gruppo Italiano Malattie Ematologiche Maligne dell'Adulto (GIMEMA) pilot study. Avvisati G, et al. **Blood** 1996 Aug 15; 88(4):1390-8

Thiotepa cyclophosphamide followed by granulocyte colony-stimulating factor mobilized allogeneic peripheral blood cells in adults with advanced leukemia. Bacigalupo A, et al. **Blood** 1996 Jul 1;88(1):353-7

Effectiveness of intensified rotational combination chemotherapy for late hematologic relapse of childhood acute lymphoblastic leukemia. Rivera GK, et al. **Blood** 1996 Aug 1;88(3):831-7

Treatment of carcinomas of the uterine cervix which remain bulky after initial external beam radiotherapy: a pilot study using integrated cytotoxic chemotherapy prior to brachytherapy. Tan LT, et al. **Br J Radiol** 1996 Feb; 69(818):165-71

Immunohistochemical expression of glutathione S-transferase-Pi can predict chemotherapy response in patients with nonsmall cell lung carcinoma. Bai F, et al. **Cancer** 1996 Aug 1;78(3):416-21

A combination chemotherapy with low doses of cytarabine and etoposide for high risk myelodysplastic syndromes and their leukemic stage. A pilot study. Kuriya S, et al. **Cancer** 1996 Aug 1;78(3):422-6

Resection and adjuvant chemotherapy of pulmonary blastoma. A case report [letter] Larsen H, et al. **Cancer** 1996 Aug 1;78(3):569

Low dose methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone with zalcitabine in patients with acquired immunodeficiency syndrome-related lymphoma. Effect on human immunodeficiency virus and serum interleukin-6 levels over time. Levine AM, et al. **Cancer** 1996 Aug 1; 78(3):517-26

Elimination of dose limiting toxicities of cisplatin, 5-fluorouracil, and leucovorin using a weekly 24-hour infusion schedule for the treatment of patients with nasopharyngeal carcinoma [letter] Schwarz LR. **Cancer** 1996 Aug 1;78(3):566-7

Ifosfamide and etoposide plus vincristine, doxorubicin, and cyclophosphamide for newly diagnosed Ewing's sarcoma family of tumors. Wexler LH, et al. **Cancer** 1996 Aug 15; 78(4):901-11

A personal experience with SIRS and MODS. Bone RC. **Crit Care Med** 1996 Aug;24(8):1417-8

Breast cancer studies in The Netherlands [letter] de Vries EG, et al. **Lancet** 1996 Aug 10;348(9024):407-8

ANTINEOPLASTIC AGENTS, HORMONAL

Fadrozole hydrochloride in postmenopausal patients with metastatic breast carcinoma. Miller AA, et al. **Cancer** 1996 Aug 15;78(4):789-93

Tamoxifen treatment in hepatocellular carcinoma [letter] Farinati F. **Gastroenterology** 1996 Jul;111(1):272-4

Variant liver estrogen and response to tamoxifen [letter] Villa E, et al. **Gastroenterology** 1996 Jul;111(1):271-2

ANTINEOPLASTIC AGENTS, PHYTOGENIC

Phase II study of paclitaxel in patients with previously treated osteosarcoma and its variants. Patel SR, et al. **Cancer** 1996 Aug 15;78(4):741-4

Motor neuropathy due to docetaxel and paclitaxel. Freilich RJ, et al. **Neurology** 1996 Jul;47(1):115-8

ANTIOXIDANTS

Tea flavonoids have little short term impact on serum antioxidant activity [letter] Maxwell S, et al. **BMJ** 1996 Jul 27;313(7051):229

In vivo antioxidant treatment suppresses nuclear factor-kappa B activation and neutrophilic lung inflammation. Blackwell TS, et al. **J Immunol** 1996 Aug 15;157(4):1630-7

ANTIPHOSPHOLIPID SYNDROME

Multiple early percutaneous transluminal coronary angioplasty failures related to lupus anticoagulant. Chambers JD Jr, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):189-90

ANTIPORTERS

Activation of the Na(+)/H(+) antiporter, Na+/HCO3(-)/CO3(2-) cotransporter, or Cl(-)/HCO3(-) exchanger in spontaneous thymocyte apoptosis. Tsao N, et al. **J Immunol** 1996 Aug 1;157(3):1107-16

ANTIRHEUMATIC AGENTS

Toxicity of combination therapies in rheumatoid arthritis: comment on the article by Willkens et al [letter] Stein CM. **Arthritis Rheum** 1996 Aug;39(8):1435-7

Rational disease-modifying anti-rheumatic drug (DMARD) therapy: is it possible? [editorial] Furst DE. **Br J Rheumatol** 1996 Aug;35(8):707-8

A single intra-articular injection of liposomally conjugated methotrexate suppresses joint inflammation in rat antigen-induced arthritis. Williams AS, et al. **Br J Rheumatol** 1996 Aug;35(8):719-24

Treatment of rheumatoid arthritis [letter] Schinagl EF, et al. **N Engl J Med** 1996 Sep 12;335(11):822; discussion 822-3

Treatment of rheumatoid arthritis [letter] Stohl W, et al. **N Engl J Med** 1996 Sep 12;335(11):821-2; discussion 821-2

Treatment of rheumatoid arthritis [letter] Zurier RB, et al. **N Engl J Med** 1996 Sep 12;335(11):822; discussion 822-3

ANTIRHEUMATIC AGENTS, GOLD

Neurological signs in RA patients receiving gold [letter] Machtey I. **Br J Rheumatol** 1996 Aug;35(8):804

ANTITHROMBIN III

Factor VIIa and antithrombin III activity during severe sepsis and septic shock in neutropenic patients. Mesters RM, et al. **Blood** 1996 Aug 1;88(3):881-6

ANTITHROMBINS

A comparison of recombinant hirudin with heparin for the treatment of acute coronary syndromes. The Global Use of Strategies to Open Occluded Coronary Arteries (GUSTO) IIb investigators. **N Engl J Med** 1996 Sep 12; 335(11):775-82

ANTITRICHOMONAL AGENTS

Prevalence of metronidazole resistant Helicobacter pylori strains among Chinese peptic ulcer disease patients and normal controls in Hong Kong. Ching CK, et al. **Gut** 1996 May;38(5):675-8

ANTITUBERCULAR AGENTS

Directly observed therapy for tuberculosis: the Harlem Hospital experience, 1993. el-Sadr W, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1146-9

Directly observed therapy for tuberculosis in rural South Africa, 1991 through 1994 [see comments] Wilkinson D, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1094-7. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1071-3.

Effect of isoniazid chemoprophylaxis on HIV-related mycobacterial disease. Graham NM, et al. **Arch Intern Med** 1996 Apr 22;156(8):889-94

Corticosteroids in the treatment of tuberculous pleurisy. A double-blind, placebo-controlled, randomized study. Wyser C, et al. **Chest** 1996 Aug;110(2):333-8

ANTI-ULCER AGENTS

Hyponatremia with consciousness disturbance caused by omeprazole administration. A case report and literature review. Shiba S, et al. **Dig Dis Sci** 1996 Aug;41(8):1615-7 (5 ref.)

Relation between oesophageal acid exposure and healing of oesophagitis with omeprazole in patients with severe reflux oesophagitis. Holloway RH, et al. **Gut** 1996 May; 38(5):649-54

Effect of allopurinol, sulphasalazine, and vitamin C on aspirin induced gastroduodenal injury in human volunteers. McAlindon ME, et al. **Gut** 1996 Apr;38(4):518-24

Efficacy of ciprofloxacin in the eradication of Helicobacter pylori. Dresner D, et al. **South Med J** 1996 Aug;89(8):775-8

ANTIVENINS

Levels of therapeutic antivenin and venom in a human snakebite victim. Ownby CL, et al. **South Med J** 1996 Aug; 89(8):803-6

ANTIVIRAL AGENTS

Antiretroviral drug treatment for HIV/AIDS. Goldschmidt RH, et al. **Am Fam Physician** 1996 Aug;54(2):574-80, 587-8

Granulocytopenia after combined therapy with interferon and angiotensin- converting enzyme inhibitors: evidence for a synergistic hematologic toxicity [letter] Jacquot C, et al. **Am J Med** 1996 Aug;101(2):235-6

Non-insulin-dependent diabetes mellitus developing during

interferon-alpha therapy for chronic hepatitis C [letter] Chedin P, et al. **Ann Intern Med** 1996 Sep 15;125(6):521
Prophylaxis for occupational exposure to HIV. Gerberding JL. **Ann Intern Med** 1996 Sep 15;125(6):497-501 (31 ref.)
Acyclovir with and without prednisone for the treatment of herpes zoster. A randomized, placebo-controlled trial. The National Institute of Allergy and Infectious Diseases Collaborative Antiviral Study Group. Whitley RJ, et al. **Ann Intern Med** 1996 Sep 1;125(5):376-83
Event-related potentials in HIV infection: evidence for impact of antiretroviral treatment [letter] Evers S, et al. **Arch Neurol** 1996 Aug;53(8):715-6
Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. **Blood** 1996 Aug 1;88(3):1098-103
Cystamine inhibits human immunodeficiency virus-1 replication in cord blood-derived mononuclear phagocytes and lymphocytes. Ho WZ, et al. **Blood** 1996 Aug 1; 88(3):928-33
Kaposi's sarcoma (KS)-associated herpesvirus-like DNA sequences in peripheral blood mononuclear cells: association with KS and persistence in patients receiving anti-herpesvirus drugs. Humphrey RW, et al. **Blood** 1996 Jul 1;88(1):297-301
Combination drug treatment benefits patients with HIV [news] Boulton A. **BMJ** 1996 Aug 10;313(7053):320
Low dose methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone with zalcitabine in patients with acquired immunodeficiency syndrome-related lymphoma. Effect on human immunodeficiency virus and serum interleukin-6 levels over time. Levine AM, et al. **Cancer** 1996 Aug 1; 78(3):517-26
Lamivudine: a magic bullet for chronic hepatitis B? Grimm I. **Gastroenterology** 1996 Jul;111(1):262-4
Low dose alpha interferon therapy can be effective in chronic active hepatitis C. Results of a multicentre, randomised trial. Sánchez-Tapias JM, et al. **Gut** 1996 Apr;38(4):603-9
Once-weekly intraocular injections of ganciclovir for maintenance therapy of cytomegalovirus retinitis: clinical and ocular outcome. Hodge WG, et al. **J Infect Dis** 1996 Aug;174(2):393-6
Acyclovir and prednisolone treatment of acute infectious mononucleosis: a multicenter, double-blind, placebo-controlled study. Tynell E, et al. **J Infect Dis** 1996 Aug;174(2):324-31
Treatment of adult varicella with sorivudine: a randomized, placebo-controlled trial. Wallace MR, et al. **J Infect Dis** 1996 Aug;174(2):249-55
New HIV drugs cast in supporting roles [news] Voelker R. **JAMA** 1996 Aug 28;276(8):585
Delta: a randomised double-blind controlled trial comparing combinations of zidovudine plus didanosine or zalcitabine with zidovudine alone in HIV-infected individuals. Delta Coordinating Committee [see comments] **Lancet** 1996 Aug 3;348(9023):283-91. Comment in: Lancet 1996 Aug 3;348(9023):278-9.
HIV-associated respiratory diseases. Miller R. **Lancet** 1996 Aug 3;348(9023):307-12 (50 ref.)
Delta in the real world [comment] Sherer R. **Lancet** 1996 Aug 3;348(9023):278-9. Comment on: Lancet 1996 Aug 3;348(9023):283-91.
Ganciclovir. Crumpacker CS. **N Engl J Med** 1996 Sep 5; 335(10):721-9 (86 ref.)
Prevention of facial herpetic infections after chemical peel and dermabrasion: new treatment strategies in the prophylaxis of patients undergoing procedures of the perioral area. Perkins SW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):427-33; discussion 434-5

ANUS

Genital findings in adolescent girls referred for suspected sexual abuse. Adams JA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):850-7
Short communication: endoanal ultrasound during contraction of the anal sphincter--improved definition and diagnostic accuracy. Rieger NA, et al. **Br J Radiol** 1996 Jul;69(823):665-7
External anal sphincter defects: correlation between pre-operative anal endosonography and intraoperative findings. Romano G, et al. **Br J Radiol** 1996 Jan;69(817):6-9

ANUS DISEASES

Severe complications of perianal sepsis in patients with human immunodeficiency virus. Consten EC, et al. **Br J Surg** 1996 Jun;83(6):778-80

ANUS NEOPLASMS

Bipedal lymphography in the management of carcinoma of the anal canal. Davey P, et al. **Br J Radiol** 1996 Jul; 69(823):632-5

ANXIETY

Telling patients there is nothing wrong [editorial; comment] Fitzpatrick R. **BMJ** 1996 Aug 10;313(7053):311-2. Comment on: BMJ 1996 Aug 10;313(7053):329-32.
Opening Pandora's box: the unpredictability of reassurance by a normal test result [see comments] McDonald IG, et al. **BMJ** 1996 Aug 10;313(7053):329-32. Comment in: BMJ 1996 Aug 10;313(7053):311-2.

ANXIETY DISORDERS

Feeling hopeless and helpless. When anxiety symptoms coexist with depressive disorder. Nesse RE. **Postgrad Med** 1996 Aug;100(2):163-6, 171-2, 175-7 (21 ref.)
Anxiety disorders lead mental ills in United States [news] **Public Health Rep** 1996 Jul-Aug;111(4):293-4

AORTA

Desflurane, sevoflurane, and isoflurane impair canine left ventricular-arterial coupling and mechanical efficiency. Hettrick DA, et al. **Anesthesiology** 1996 Aug;85(2):403-13
Application of the principle of optical phase-contrast microscopy to velocity phase-encoded MRI of blood flow in the aorta. Dymond RC, et al. **Br J Radiol** 1996 May; 69(821):410-4
Aortic root complications in Marfan's syndrome: identification of a lower risk group. Legget ME, et al. **Heart** 1996 Apr;75(4):389-95
Preferential influx and decreased fractional loss of lipoprotein(a) in atherosclerotic compared with nonlesioned rabbit aorta. Nielsen LB, et al. **J Clin Invest** 1996 Jul 15;98(2):563-71
Protamine-induced hypotension in heart operations: application of the concept of ventricular-arterial coupling. Oe M, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):462-71
Unusual forms of tracheobronchial compression in infants with congenital heart disease. Robotin MC, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):415-23
Unifocalization for pulmonary atresia with ventricular septal defect and major aortopulmonary collateral arteries. Yagihara T, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):392-402

AORTA, ABDOMINAL

Identification of differentially expressed genes in rat aortic allograft vasculopathy. Chen J, et al. **Am J Pathol** 1996 Aug;149(2):597-611
Abdominal aortic compression to treat circulatory collapse caused by severe pulmonary hypertension during liver transplantation. Gillies BS, et al. **Anesthesiology** 1996 Aug; 85(2):420-2

AORTA, THORACIC

Trimethaphan versus sodium nitroprusside for the control of proximal hypertension during thoracic aortic cross-clamping: the effects on spinal cord ischemia. Simpson JI, et al. **Anesth Analg** 1996 Jan;82(1):68-74
1988: The long-term success of skeletal muscle in aortic repair. Updated in 1995. Gardner TJ. **Ann Thorac Surg** 1995 Dec;60(6):1856
Case report: imaging of Takayasu arteritis in the acute stage. Hayashi K, et al. **Br J Radiol** 1996 Feb;69(818):189-91
Association and cosegregation of stroke with impaired endothelium-dependent vasorelaxation in stroke prone, spontaneously hypertensive rats. Volpe M, et al. **J Clin Invest** 1996 Jul 15;98(2):256-61

AORTIC ANEURYSM

Operation for type A aortic dissection [letter] Lemole GM. **Ann Thorac Surg** 1995 Dec;60(6):1863-4

AORTIC ANEURYSM, ABDOMINAL

Late failure of endoluminal abdominal aortic aneurysm repair due to continued aneurysm expansion. Nasim A, et al. **Br J Surg** 1996 Jun;83(6):810-1
Laparoscopic aortic replacement in the porcine model: a feasibility study in preparation for laparoscopically assisted abdominal aortic aneurysm repair in humans. Chen MH, et al. **J Am Coll Surg** 1996 Aug;183(2):126-32

AORTIC ANEURYSM, THORACIC

Three-channeled aortic dissection. Ishikawa S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1816-8
Coronary artery dissection [letter] Mooney EE, et al. **J Clin Pathol** 1996 May;49(5):437

AORTIC COARCTATION

Feasibility and effectiveness of repeated balloon dilatation of restenosed congenital obstructions after previous balloon valvuloplasty/angioplasty. Rao PS, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):403-7

AORTIC DISEASES

Comparison of thickness and distensibility in the carotid artery and descending thoracic aorta: in vivo ultrasound assessment. Pearson AC, et al. **Am Heart J** 1996 Apr; 131(4):655-62
Aprotinin and aortic cannula thrombosis. Gitter R, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):537-8

AORTIC VALVE

Recurrent syncope after successful aortic valve replacement. Sharma M, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):194-7
Doppler transesophageal echocardiographic determination of aortic valve area in adults with aortic stenosis. Stoddard MF, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):337-42
Time-related hemodynamic changes after aortic replacement with the freestyle stentless xenograft. Westaby S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1633-8; discussion 1639
Rifampicin antibiotic impregnation of the St. Jude Medical mechanical valve sewing ring: a weapon against endocarditis. French BG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):248-52
Influence of the size of aortic valve prostheses on hemodynamics and change in left ventricular mass: implications for the surgical management of aortic stenosis. González-Juanatey JR, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):273-80
Donor-specific cellular immune response against human cardiac valve allografts. Hoekstra F, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):281-6
Aortic valve replacement with a pulmonary autograft in infants with critical aortic stenosis. Südow G, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):433-6

AORTIC VALVE INSUFFICIENCY

Combined rest and exercise electrocardiographic repolarization findings in relation to structural and functional abnormalities in asymptomatic aortic regurgitation. Chen J, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):343-7
Natural history and left ventricular response in chronic aortic regurgitation. Ishii K, et al. **Am J Cardiol** 1996 Aug 1; 78(3):357-61

AORTIC VALVE STENOSIS

Progression of valvular aortic stenosis in adults: literature review and clinical implications. Faggiano P, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):408-17 (77 ref.)
Surgical commissurotomy of the aortic valve: outcome of open valvotomy in neonates with critical aortic stenosis. Gildein HP, et al. **Am Heart J** 1996 Apr;131(4):754-9
Quantitative assessment of stenotic aortic valve area by using intracardiac echocardiography: in vitro validation and initial in vivo illustration. Jiang L, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):137-44
Doppler transesophageal echocardiographic determination of aortic valve area in adults with aortic stenosis. Stoddard MF, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):337-42
Natural history of aortic valve stenosis of varying severity in the elderly. Iivanainen AM, et al. **Am J Cardiol** 1996 Jul 1;78(1):97-101
Radiation-induced cardiovascular dysfunction. Mittal S, et al. **Am J Cardiol** 1996 Jul 1;78(1):114-5
Normalization of left ventricular nonuniformity late after valve replacement for aortic stenosis. Villari B, et al. **Am J Cardiol** 1996 Jul 1;78(1):66-71
Prognosis of supravalve aortic stenosis in 81 patients in Liverpool (1960-1993). Kitchiner D, et al. **Heart** 1996 Apr; 75(4):396-402
Relation between symptoms and profiles of coronary artery blood flow velocities in patients with aortic valve stenosis: a study using transoesophageal Doppler echocardiography. Omran H, et al. **Heart** 1996 Apr;75(4):377-83
Stenotic lesions. Wranne B, et al. **Heart** 1996 Jun;75(6 Suppl 2):36-42 (42 ref.)
Influence of the size of aortic valve prostheses on hemodynamics and change in left ventricular mass: implications for the surgical management of aortic stenosis. González-Juanatey JR, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):273-80
Aortic valve replacement with a pulmonary autograft in infants with critical aortic stenosis. Südow G, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):433-6

APACHE

Age as a component of severity of illness scoring [letter] Barie PS, et al. **Crit Care Med** 1996 May;24(5):898-9

APOCRINE GLANDS

Surgical management of axillary bromidrosis--a modified skoog procedure by an axillary bipedicle flap approach. Wang HJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):524-9

APOLIPOPROTEIN A-I

Polymorphisms at the 5'-end of the apolipoprotein AI gene and severity of coronary artery disease. Wang XL, et al. **J Clin Invest** 1996 Jul 15;98(2):372-7

APOLIPOPROTEINS

Predictive value of lipid profile for salutary coronary angiographic changes in patients on a low-fat diet and physical exercise program. Niebauer J, et al. **Am J Cardiol** 1996 Jul 15;78(2):163-7

APOLIPOPROTEINS C

Combined hyperlipidemia in transgenic mice overexpressing human apolipoprotein CI. Shachter NS, et al. **J Clin Invest** 1996 Aug 1;98(3):846–55

APOLIPOPROTEINS E

Evidence for a local immune response in atherosclerosis. CD4+ T cells infiltrate lesions of apolipoprotein-E-deficient mice [see comments] Zhou X, et al. **Am J Pathol** 1996 Aug;149(2):359–66. Comment in: Am J Pathol 1996 Aug;149(2):351–7.

Cloning of monoclonal autoantibodies to epitopes of oxidized lipoproteins from apolipoprotein E-deficient mice. Demonstration of epitopes of oxidized low density lipoprotein in human plasma. Palinski W, et al. **J Clin Invest** 1996 Aug 1;98(3):800–14

Apolipoprotein-E genotyping in diagnosis of Alzheimer's disease [letter] Kakulas BA, et al. **Lancet** 1996 Aug 17; 348(9025):483

APOE genotyping in differential diagnosis of Alzheimer's disease [letter] Slooter AJ, et al. **Lancet** 1996 Aug 3; 348(9023):334

Apolipoprotein-E genotyping in diagnosis of Alzheimer's disease [letter] Smith AD, et al. **Lancet** 1996 Aug 17; 348(9025):483–4

Apolipoprotein E epsilon 4 in bulbar-onset motor neuron disease [letter] Smith RG, et al. **Lancet** 1996 Aug 3; 348(9023):334–5

A newly identified polymorphism in the apolipoprotein E enhancer gene region is associated with Alzheimer's disease and strongly with the epsilon 4 allele. Mui S, et al. **Neurology** 1996 Jul;47(1):196–201

The apolipoprotein E epsilon 4 allele is associated with increased neuritic plaques and cerebral amyloid angiopathy in Alzheimer's disease and Lewy body variant. Olichney JM, et al. **Neurology** 1996 Jul;47(1):190–6

A preliminary study of apolipoprotein E genotype and psychiatric manifestations of Alzheimer's disease. Ramachandran G, et al. **Neurology** 1996 Jul;47(1):256–9

APOPTOSIS

Apoptosis is abundant in human atherosclerotic lesions, especially in inflammatory cells (macrophages and T cells), and may contribute to the accumulation of gruel and plaque instability. Björkerud S, et al. **Am J Pathol** 1996 Aug; 149(2):367–80

Association of p53 and WAF1 expression with apoptosis in diffuse alveolar damage. Guinee D Jr, et al. **Am J Pathol** 1996 Aug;149(2):531–8

Fas antigen expression and its relationship with apoptosis in human hepatocellular carcinoma and noncancerous tissues. Higaki K, et al. **Am J Pathol** 1996 Aug; 149(2):429–37

Immunodetection of histone epitopes correlates with early stages of apoptosis in activated human peripheral T lymphocytes. Zunino SJ, et al. **Am J Pathol** 1996 Aug; 149(2):653–63

Inhibition of Fas antigen-mediated apoptosis of rheumatoid synovial cells in vitro by transforming growth factor beta 1. Kawakami A, et al. **Arthritis Rheum** 1996 Aug; 39(8):1267–76

Monocyte apoptosis in patients with active lupus. Richardson BC, et al. **Arthritis Rheum** 1996 Aug;39(8):1432–4

In vitro studies on cellular and molecular mechanisms of arsenic trioxide (As2O3) in the treatment of acute promyelocytic leukemia: As2O3 induces NB4 cell apoptosis with downregulation of Bcl-2 expression and modulation of PML-RAR alpha/PML proteins. Chen GQ, et al. **Blood** 1996 Aug 1;88(3):1052–61

CD38-mediated growth suppression of B-cell progenitors requires activation of phosphatidylinositol 3-kinase and involves its association with the protein product of the c-cbl proto-oncogene. Kitanaka A, et al. **Blood** 1996 Jul 15;88(2):590–8

Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Roncella S, et al. **Blood** 1996 Jul 15; 88(2):599–608

CD4+ T-cell induction of Fas-mediated apoptosis in Burkitt's lymphoma B cells. Schattner EJ, et al. **Blood** 1996 Aug 15;88(4):1375–82

CD38 expression distinguishes two groups of B-cell chronic lymphocytic leukemias with different responses to anti-IgM antibodies and propensity to apoptosis. Zupo S, et al. **Blood** 1996 Aug 15;88(4):1365–74

Apoptosis observed in peripheral T lymphocytes from patients with chronic hepatitis B. Nakamura K, et al. **Gastroenterology** 1996 Jul;111(1):156–64

Lipopolysaccharide induced apoptosis of rat pancreatic acinar cells. Laine VJ, et al. **Gut** 1996 May;38(5):747–52

Induction of gastric epithelial apoptosis by Helicobacter pylori. Moss SF, et al. **Gut** 1996 Apr;38(4):498–501

Endothelial cell apoptosis is a primary pathogenetic event underlying skin lesions in avian and human scleroderma. Sgonc R, et al. **J Clin Invest** 1996 Aug 1;98(3):785–92

Suppression of p53 activity and p21WAF1/CIP1 expression by vascular cell integrin alphaVbeta3 during angiogenesis. Strömblad S, et al. **J Clin Invest** 1996 Jul 15;98(2):426–33

Naive murine neonatal T cells undergo apoptosis in response to primary stimulation. Adkins B, et al. **J Immunol** 1996 Aug 15;157(4):1343–9

Bcl-2 expression inhibits prostaglandin E2-mediated apoptosis in B cell lymphomas. Brown DM, et al. **J Immunol** 1996 Aug 15;157(4):1359–70

Cellular and molecular factors that regulate the differentiation and apoptosis of germinal center B cells. Anti-Ig down-regulates Fas expression of CD40 ligand-stimulated germinal center B cells and inhibits Fas-mediated apoptosis. Choe J, et al. **J Immunol** 1996 Aug 1;157(3):1006–16

Different susceptibility of cytotoxic T cells to CD95 (Fas/Apo-1) ligand-mediated cell death after activation in vitro versus in vivo. Ehl S, et al. **J Immunol** 1996 Apr 1;156(7):2357–60

Expression of the CTL-associated protein TIA-1 during murine embryogenesis. Lowin B, et al. **J Immunol** 1996 Aug 15;157(4):1448–54

Apoptosis sensitivity in chronic lymphocytic leukemia is determined by endogenous endonuclease content and relative expression of BCL-2 and BAX. McConkey DJ, et al. **J Immunol** 1996 Apr 1;156(7):2624–30

B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474–84

T cells commit suicide, but B cells are murdered! Scott DW, et al. **J Immunol** 1996 Apr 1;156(7):2352–6 (42 ref.)

Activation of the Na(+)/H(+) antiporter, Na+/HCO3(-)/CO3(2-) cotransporter, or Cl(-)/HCO3(-) exchanger in spontaneous thymocyte apoptosis. Tsao N, et al. **J Immunol** 1996 Aug 1;157(3):1107–16

Nonsecretory apoptotic killing by human NK cells. Vujanovic NL, et al. **J Immunol** 1996 Aug 1;157(3):1117–26

Human T lymphocyte virus type I-induced myeloneuropathy in rats: implication of local activation of the pX and tumor necrosis factor-alpha genes in pathogenesis. Tomaru U, et al. **J Infect Dis** 1996 Aug;174(2):318–23

Possible contributions of mastocytosis, apoptosis, and hydrolysis in pathophysiology of randomized skin flaps in humans and guinea pigs. Ashoori F, et al. **Plast Reconstr Surg** 1996 Sep;98(3):491–501

APPENDECTOMY

Residual appendicitis following incomplete laparoscopic appendectomy [letter] Somerville PG, et al. **Br J Surg** 1996 Jun;83(6):869

APPENDICITIS

Granulomatous appendicitis in acute myeloblastic leukemia: expanding the clinicopathologic spectrum of invasive candidiasis. Moyana TN, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):203–5

The retrocaecal appendix appears to be less prone to infection [letter] Sarela A. **Br J Surg** 1996 Jun;83(6):867–8

Residual appendicitis following incomplete laparoscopic appendectomy [letter] Somerville PG, et al. **Br J Surg** 1996 Jun;83(6):869

Focal appendicitis confined to the tip: diagnosis at US. Lim HK, et al. **Radiology** 1996 Sep;200(3):799–801

APPOINTMENTS AND SCHEDULES

Customer service. Timeliness is next to godliness. Appleby C. **Hosp Health Netw** 1996 Aug 5;70(15):40

APROTININ

Aprotinin and aortic cannula thrombosis. Gitter R, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):537–8

Low-dose and high-dose aprotinin improve hemostasis in coronary operations. Speekenbrink RG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):523–30

ARABINOFURANOSYLURACIL

Treatment of adult varicella with sorivudine: a randomized, placebo-controlled trial. Wallace MR, et al. **J Infect Dis** 1996 Aug;174(2):249–55

ARCHIVES

Feasibility of using decades-old archival tissues in molecular oncology/epidemiology. Iwamoto KS, et al. **Am J Pathol** 1996 Aug;149(2):399–406

ARENAVIRUS

Experimental infection of guinea pigs with Venezuelan hemorrhagic fever virus (Guanarito): a model of human disease. Hall WC, et al. **Am J Trop Med Hyg** 1996 Jul; 55(1):81–8

ARGININE

L-arginine decreases infarct size in rats exposed to environmental tobacco smoke. Zhu B, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):91–100

Nitric oxide synthase inhibition versus norepinephrine for the treatment of hyperdynamic sepsis in sheep. Booke M, et al. **Crit Care Med** 1996 May;24(5):835–44

Decrease in sensitisation rate and intestinal anaphylactic response after nitric oxide synthase inhibition in a food hypersensitivity model. Fargeas MJ, et al. **Gut** 1996 Apr; 38(4):598–602

Randomised double-blind placebo-controlled study of the effect of inhibition of nitric oxide synthesis in bradykinin-induced asthma. Ricciardolo FL, et al. **Lancet** 1996 Aug 10;348(9024):374–7

ARM

Three year follow-up of a case of giant cell arteritis presenting with a chronic cough and upper limb ischaemic symptoms. Rischmueller M, et al. **Br J Rheumatol** 1996 Aug;35(8):800–2

ARM INJURIES

Alpine skiing injuries. A nine-year study. Davidson TM, et al. **West J Med** 1996 Apr;164(4):310–4

AROUSAL

Acute pain and central nervous system arousal do not restore impaired hypoxic ventilatory response during sevoflurane sedation. Sarton E, et al. **Anesthesiology** 1996 Aug; 85(2):295–303

ARRHYTHMIA

Endomyocardial biopsy in arrhythmogenic right ventricular cardiomyopathy [editorial] Angelini A, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):203–6 (35 ref.)

Twenty-four-hour ambulatory electrocardiography in elderly subjects: prevalence of various arrhythmias and prognostic implications (report from the Bronx Longitudinal Aging Study). Frishman WH, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):297–302

Lack of proarrhythmia as assessed by Holter monitor after atrial radiofrequency ablation of supraventricular tachycardia in children. Johnson TB, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):120–4

Electrocardiograms of Wolff-Parkinson-White syndrome simulating other conditions. Wang K, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):152–5

Characterization of spontaneous recurrent ventricular arrhythmias detected by electrogram-storing defibrillators in sudden cardiac death survivors with no inducible ventricular arrhythmias at baseline electrophysiologic testing. Zaim S, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):274–9

Urban ectopy in the mountains: carbon monoxide exposure at high altitude. Leaf DA, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):283–90

Relationship of early postoperative dysrhythmias and long-term outcome after resection of non-small cell lung cancer. Amar D, et al. **Chest** 1996 Aug;110(2):437–9

The use of ungating with the Medstone lithotriptor. Cass AS. **J Urol** 1996 Sep;156(3):896–8 (15 ref.)

Drug interactions associated with terfenadine and related nonsedating antihistamines. Zechnich AD, et al. **West J Med** 1996 Jan;164(1):68–9

ARSENICALS

In vitro studies on cellular and molecular mechanisms of arsenic trioxide (As2O3) in the treatment of acute promyelocytic leukemia: As2O3 induces NB4 cell apoptosis with downregulation of Bcl-2 expression and modulation of PML-RAR alpha/PML proteins. Chen GQ, et al. **Blood** 1996 Aug 1;88(3):1052–61

ARTERIAL OCCLUSIVE DISEASES

Case of the month: a pulmonary embolus, or what? Uberoi R, et al. **Br J Radiol** 1996 Jun;69(822):575–6

Blood flow in the lower limb after balloon angioplasty of the superficial femoral artery. Hussain ST, et al. **Br J Surg** 1996 Jun;83(6):791–5

Diagnosis of arterial disease of the lower extremities with duplex ultrasonography [letter] Whiteley M. **Br J Surg** 1996 Jun;83(6):867

Traumatic occlusion of one limb of an intracranial arterial fenestration: an uncommon cause of stroke. Schievink WI, et al. **Neurology** 1996 Jul;47(1):277–8

ARTERIES

Effects of aging per se on arterial stiffness: systemic and regional compliance in beagles. Haidet GC, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):319–27

Adventitia as a target for intravascular local drug delivery [editorial] Huehns TY, et al. **Heart** 1996 Jun;75(6):537–8

Absence of avascular necrosis of the humeral head after post-traumatic rupture of the anterior and posterior humeral circumflex arteries. A case report. Gerber C, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1256–9

Tissue concentrations of endothelins and functional effects of endothelin-receptor activation in human arteries and veins. Holm P, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):264–72

ARTERIO-ARTERIAL FISTULA

Case report: bronchial to coronary artery anastomosis--a potential hazard in bronchial artery embolization. Van den Berg JC, et al. **Br J Radiol** 1996 Jun;69(822):570-2

ARTERIOSCLEROSIS OBLITERANS

Acute arterial obliteration: a new feature of the POEMS syndrome? Lesprit P, et al. **Medicine (Baltimore)** 1996 Jul; 75(4):226-32 (45 ref.)

ARTERIOVENOUS ANASTOMOSIS

Ultrasound diagnosis of portocaval anastomosis in infants--a report of eight cases. Farrant P, et al. **Br J Radiol** 1996 May;69(821):389-93

ARTERIOVENOUS FISTULA

Use of interlocking detachable coils in embolization of coronary arteriovenous fistulas. Qureshi SA, et al. **Am J Cardiol** 1996 Jul 1;78(1):110-3

Iliac arteriovenous fistula following lumbar disc surgery treated by percutaneous endoluminal stent grafting. McCarter DH, et al. **Br J Surg** 1996 Jun;83(6):796-7

ARTERIOVENOUS MALFORMATIONS

Arteriovenous malformation of the esophagus disguised as a leiomyoma. Konstantakos AK, et al. **Ann Thorac Surg** 1995 Dec;60(6):1798-800

Pediatric great vessel anomalies: initial clinical experience with spiral CT angiography. Hopkins KL, et al. **Radiology** 1996 Sep;200(3):811-5

ARTERIOVENOUS SHUNT, SURGICAL

Mechanical thrombolysis for the treatment of thrombosed hemodialysis access grafts. Beathard GA, et al. **Radiology** 1996 Sep;200(3):711-6

ARTHRALGIA

Surgeons' decision making in patients with chronic wrist pain: role of bilateral three-compartment wrist arthrography--prospective study. Yin Y, et al. **Radiology** 1996 Sep;200(3):829-32

ARTHRITIS

Single-blind randomized controlled trial of an educational booklet for patients with chronic arthritis. Maggs FM, et al. **Br J Rheumatol** 1996 Aug;35(8):775-7

A single intra-articular injection of liposomally conjugated methotrexate suppresses joint inflammation in rat antigen-induced arthritis. Williams AS, et al. **Br J Rheumatol** 1996 Aug;35(8):719-24

ARTHRITIS, ADJUVANT

Expression of cyclooxygenase-2 in human and an animal model of rheumatoid arthritis. Kang RY, et al. **Br J Rheumatol** 1996 Aug;35(8):711-8

Therapeutic effect of the anti-Fas antibody on arthritis in HTLV-1 tax transgenic mice. Fujisawa K, et al. **J Clin Invest** 1996 Jul 15;98(2):271-8

ARTHRITIS, GOUTY

Computed tomography of the knee joint as an indicator of intraarticular tophi in gout. Gerster JC, et al. **Arthritis Rheum** 1996 Aug;39(8):1406-9

Gouty arthritis in a patient with Ivemark syndrome [letter] Bhattacharjee M, et al. **South Med J** 1996 Aug;89(8):834-5

ARTHRITIS, INFECTIOUS

Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. Edwards CK 3rd, et al. **J Immunol** 1996 Aug 15;157(4):1758-72

ARTHRITIS, JUVENILE RHEUMATOID

Juvenile rheumatoid arthritis in Rochester, Minnesota 1960-1993. Is the epidemiology changing? Peterson LS, et al. **Arthritis Rheum** 1996 Aug;39(8):1385-90

Prevalence of celiac disease in patients with juvenile chronic arthritis. Lepore L, et al. **J Pediatr** 1996 Aug;129(2):311-3

ARTHRITIS, PSORIATIC

Expression and function of CD80 and CD86 costimulator molecules on synovial dendritic cells in chronic arthritis. Summers KL, et al. **Arthritis Rheum** 1996 Aug; 39(8):1287-91

The antiperinuclear factor in spondylarthropathies [letter] Muñoz-Fernández S, et al. **Br J Rheumatol** 1996 Aug; 35(8):804-5

ARTHRITIS, RHEUMATOID

Personality and stress: an exploratory comparison of rheumatoid arthritis and osteoarthritis. Latman NS, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):796-800

The relationship between rheumatoid arthritis and the acquired immunodeficiency syndrome: comment on the article by Ornstein et al [letter] Adebajo AO, et al. **Arthritis Rheum** 1996 Aug;39(8):1437-9

Use of a radiolabeled monoclonal antibody against E-selectin for imaging of endothelial activation in rheumatoid arthritis. Chapman PT, et al. **Arthritis Rheum** 1996 Aug; 39(8):1371-5

The CD69 activation pathway in rheumatoid arthritis synovial fluid T cells. Hernández-García C, et al. **Arthritis Rheum** 1996 Aug;39(8):1277-86

Inhibition of Fas antigen-mediated apoptosis of rheumatoid synovial cells in vitro by transforming growth factor beta 1. Kawakami A, et al. **Arthritis Rheum** 1996 Aug; 39(8):1267-76

Results of controlled study of combination therapy with azathioprine and methotrexate in the treatment of rheumatoid arthritis revisited: comment on the article by Willkens et al [letter] McCarty DJ. **Arthritis Rheum** 1996 Aug;39(8):1436-7

Health outcomes of two telephone interventions for patients with rheumatoid arthritis or osteoarthritis. Maisiak R, et al. **Arthritis Rheum** 1996 Aug;39(8):1391-9

Toxicity of combination therapies in rheumatoid arthritis: comment on the article by Willkens et al [letter] Stein CM. **Arthritis Rheum** 1996 Aug;39(8):1435-7

Expression and function of CD80 and CD86 costimulator molecules on synovial dendritic cells in chronic arthritis. Summers KL, et al. **Arthritis Rheum** 1996 Aug; 39(8):1287-91

Patient education: treatment or nice extra. The British experience [letter] Curson D, et al. **Br J Rheumatol** 1996 Aug;35(8):805-7

Rational disease-modifying anti-rheumatic drug (DMARD) therapy: is it possible? [editorial] Furst DE. **Br J Rheumatol** 1996 Aug;35(8):707-8

Rheumatoid arthritis and heparin [letter] Gaffney A, et al. **Br J Rheumatol** 1996 Aug;35(8):808-9

Does exposure to immunosuppressive therapy increase the 10 year malignancy and mortality risks in rheumatoid arthritis? A matched cohort study. Jones M, et al. **Br J Rheumatol** 1996 Aug;35(8):738-45

Expression of cyclooxygenase-2 in human and an animal model of rheumatoid arthritis. Kang RY, et al. **Br J Rheumatol** 1996 Aug;35(8):711-8

A stiff collar for the treatment of rheumatoid atlantoaxial subluxation. Kauppi M, et al. **Br J Rheumatol** 1996 Aug; 35(8):771-4

Overexpression of proto-oncogene bcl-2 in rheumatoid synovium [letter] Liang HY, et al. **Br J Rheumatol** 1996 Aug;35(8):803-4

Neurological signs in RA patients receiving gold [letter] Machtey I. **Br J Rheumatol** 1996 Aug;35(8):804

The cost of rheumatoid arthritis. McIntosh E. **Br J Rheumatol** 1996 Aug;35(8):781-90

Treatment of rheumatoid arthritis--does it affect society's cost for the disease? Magnusson S. **Br J Rheumatol** 1996 Aug;35(8):791-5

Evaluation of a Dutch version of the AIMS2 for patients with rheumatoid arthritis. Riemsma RP, et al. **Br J Rheumatol** 1996 Aug;35(8):755-60

Anti-ganglioside antibodies in patients with rheumatoid arthritis complicated by peripheral neuropathy. Salih AM, et al. **Br J Rheumatol** 1996 Aug;35(8):725-31

Raynaud's phenomenon in rheumatoid arthritis. Saraux A, et al. **Br J Rheumatol** 1996 Aug;35(8):752-4

Correlates of functional disability in early rheumatoid arthritis: a cross-sectional study of 706 patients in four European countries. Smedstad LM, et al. **Br J Rheumatol** 1996 Aug;35(8):746-51

Biochemical characterization and microsequencing of a 205-kDa synovial protein stimulatory for T cells and reactive with rheumatoid factor containing sera. Hain NA, et al. **J Immunol** 1996 Aug 15;157(4):1773-80

Treatment of rheumatoid arthritis [letter] Schinagl EF, et al. **N Engl J Med** 1996 Sep 12;335(11):822; discussion 822-3

Treatment of rheumatoid arthritis [letter] Stohl W, et al. **N Engl J Med** 1996 Sep 12;335(11):821-2; discussion 821-2

Treatment of rheumatoid arthritis [letter] Zurier RB, et al. **N Engl J Med** 1996 Sep 12;335(11):822; discussion 822-3

ARTHROGRAPHY

Knee joint space width measurement: an experimental study of the influence of radiographic procedure and joint positioning. Ravaud P, et al. **Br J Rheumatol** 1996 Aug; 35(8):761-6

ARTHROGRYPOSIS

Incidence of maxillofacial involvement in arthrogryposis multiplex congenita. Steinberg B, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):956-9

ARTHROSCOPY

Pseudoaneurysm of the descending genicular artery after arthroscopic meniscectomy: report of a case. Tozzi A, et al. **J Trauma** 1996 Aug;41(2):340-1

ARTIFACTS

Transcutaneous electrical nerve stimulator-induced electrocardiogram artifact. A brief report. Sliwa JA, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):307-9

Power Doppler US in synovitis: reality or artifact? [letter] Cardinal E, et al. **Radiology** 1996 Sep;200(3):868-9

ARTIFICIAL LIMBS

Chopart prosthesis and semirigid foot orthosis in traumatic forefoot amputation. Comparative gait analysis. Hirsch G, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):283-91

ARYLSULFATASES

Enzymatic determination of serum 3 alpha-sulfated bile acids concentration with bile acid 3 alpha-sulfate sulfohydrolase. Kato T, et al. **Dig Dis Sci** 1996 Aug;41(8):1564-70

ASCITES

Primary effusion lymphoma: a distinct clinicopathologic entity associated with the Kaposi's sarcoma-associated herpes virus. Nador RG, et al. **Blood** 1996 Jul 15; 88(2):645-56

ASPARAGINE

CTL recognition of an altered peptide associated with asparagine bond rearrangement. Implications for immunity and vaccine design. Chen W, et al. **J Immunol** 1996 Aug 1;157(3):1000-5

ASPARTIC ACID

A novel silent posttranslational mechanism converts methionine to aspartate in hemoglobin Bristol (beta 67[E11] Val-Met->Asp). Rees DC, et al. **Blood** 1996 Jul 1; 88(1):341-8

ASPARTIC PROTEINASES

Isolation and characterization of a clone encoding a major allergen (Bla g Bd90K) involved in IgE-mediated cockroach hypersensitivity. Helm R, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):172-80

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

Improved diagnosis of allergic bronchopulmonary aspergillosis with gp66 (formerly antigen 7) of Aspergillus fumigatus for specific IgE detection. Little SA, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):55-63

ASPERGILLUS FUMIGATUS

A 12-year longitudinal study of Aspergillus sensitivity in patients with cystic fibrosis. Hutcheson PS, et al. **Chest** 1996 Aug;110(2):363-6

Improved diagnosis of allergic bronchopulmonary aspergillosis with gp66 (formerly antigen 7) of Aspergillus fumigatus for specific IgE detection. Little SA, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):55-63

ASPIRATION

Circle systems with a coaxial inspiratory limb. Investigation with a lung model. Cook LB, et al. **Anaesthesia** 1996 Mar; 51(3):247-54

ASPIRIN

Aspirin for asymptomatic carotid artery stenosis [letter] Browner WS. **Ann Intern Med** 1996 Sep 1;125(5):420; discussion 420-1

Aspirin for asymptomatic carotid artery stenosis [letter] Creutzig A, et al. **Ann Intern Med** 1996 Sep 1;125(5):420-1

Aspirin for asymptomatic carotid artery stenosis [letter] Hart RG, et al. **Ann Intern Med** 1996 Sep 1;125(5):420; discussion 420-1

Effect of allopurinol, sulphasalazine, and vitamin C on aspirin induced gastroduodenal injury in human volunteers. McAlindon ME, et al. **Gut** 1996 Apr;38(4):518-24

Is aspirin safe in heart failure? more data [letter] Cleland JG, et al. **Heart** 1996 Apr;75(4):426

Are aspirin and other non-steroidal anti-inflammatory drugs effective in the prevention and treatment of colorectal cancer? [letter] Elder DJ, et al. **Lancet** 1996 Aug 17; 348(9025):485

ASTEMIZOLE

Drug interactions associated with terfenadine and related nonsedating antihistamines. Zechnich AD, et al. **West J Med** 1996 Jan;164(1):68-9

ASTHMA

ABC of work related disorders. Occupational asthma and

other respiratory diseases. Madan I. **BMJ** 1996 Aug 3; 313(7052):291-4 (0 ref.)
Determination of post-salbutamol methacholine dose shift [letter] Cockcroft DW, et al. **Chest** 1996 Aug;110(2):579-80
Tracheobronchial constriction in asthmatics induced by isocapnic hyperventilation with dry cold air. Julià-Serdà G, et al. **Chest** 1996 Aug;110(2):404-10
Albuterol delivery by metered-dose inhaler in a mechanically ventilated pediatric lung model. Garner SS, et al. **Crit Care Med** 1996 May;24(5):870-4
Fatal asthma during inhalation challenge [letter] Baum CG. **J Allergy Clin Immunol** 1996 Jul;98(1):239
Mite allergens did not cause asthma epidemics in Barcelona, Spain. Codina R, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):236-8
Exposure to house dust mite allergens and the clinical activity of asthma. Custovic A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):64-72
Efficacy of nebulized budesonide in treatment of severe infantile asthma: a double-blind study. de Blic J, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):14-20
Early childhood respiratory symptoms and the subsequent diagnosis of asthma. Dodge R, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):48-54
Cellular and mediator responses twenty-four hours after local endobronchial allergen challenge of asthmatic airways. Frew AJ, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):133-43
Leukotriene antagonists and synthesis inhibitors: new directions in asthma therapy. Holgate ST, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):1-13 (89 ref.)
Fatal asthma attack associated with inhalation of nebulized distilled water. Marino JT. **J Allergy Clin Immunol** 1996 Jul;98(1):239
Rhinovirus produces nonspecific activation of lymphocytes through a monocyte-dependent mechanism. Gern JE, et al. **J Immunol** 1996 Aug 15;157(4):1605-12
Eosinophil recruitment following allergen challenge is associated with the release of the chemokine RANTES into asthmatic airways. Teran LM, et al. **J Immunol** 1996 Aug 15;157(4):1806-12
Emergency hospital visits for asthma [letter] Johnson P, et al. **Lancet** 1996 Aug 24;348(9026):556
Zileuton. McGill KA, et al. **Lancet** 1996 Aug 24; 348(9026):519-24 (38 ref.)
Randomised double-blind placebo-controlled study of the effect of inhibition of nitric oxide synthesis in bradykinin-induced asthma. Ricciardolo FL, et al. **Lancet** 1996 Aug 10;348(9024):374-7
Comparison of regularly scheduled with as-needed use of albuterol in mild asthma. Asthma Clinical Research Network [see comments] Drazen JM, et al. **N Engl J Med** 1996 Sep 19;335(12):841-7. Comment in: N Engl J Med 1996 Sep 19;335(12):886-8.
Inhaled beta 2-agonists in the treatment of asthma [editorial; comment] O'Byrne PM, et al. **N Engl J Med** 1996 Sep 19;335(12):886-8. Comment on: N Engl J Med 1996 Sep 19;335(12):841-7.
Asthma. Specific preventive strategies. Morris RJ. **Postgrad Med** 1996 Aug;100(2):105-6, 109-12, 118 passim (21 ref.)
Asthma advances and controversies. Kino R. **West J Med** 1996 Jan;164(1):65-6

ASTROCYTES

Stat1 alpha expression is involved in IFN-gamma induction of the class II transactivator and class II MHC genes. Lee YJ, et al. **J Immunol** 1996 Aug 15;157(4):1559-68

ASTROCYTOMA

Up-regulation of specific NF 1 gene transcripts in sporadic pilocytic astrocytomas. Platten M, et al. **Am J Pathol** 1996 Aug;149(2):621-7
Magnetic resonance imaging changes after stereotactic radiation therapy for childhood low grade astrocytoma. Bakardjiev AI, et al. **Cancer** 1996 Aug 15;78(4):864-73

ATHERECTOMY

Vascular repair mechanisms after directional atherectomy or percutaneous transluminal coronary angioplasty in atherosclerotic rabbit iliac arteries. Wilensky RL, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):13-22

ATHERECTOMY, CORONARY

High-speed rotational atherectomy: six-month serial quantitative coronary angiographic follow-up. Stertzer SH, et al. **Am Heart J** 1996 Apr;131(4):639-48
Clinical and postmortem outcome of "no-reflow" phenomenon in a patient treated with rotational atherectomy. Bowles M, et al. **South Med J** 1996 Aug; 89(8):820-3

ATHEROSCLEROSIS

Comparison of thickness and distensibility in the carotid artery and descending thoracic aorta: in vivo ultrasound assessment. Pearson AC, et al. **Am Heart J** 1996 Apr; 131(4):655-62
Vascular repair mechanisms after directional atherectomy or percutaneous transluminal coronary angioplasty in atherosclerotic rabbit iliac arteries. Wilensky RL, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):13-22
The underused miracle drugs: the statin drugs are to atherosclerosis what penicillin was to infectious disease [editorial] Roberts WC. **Am J Cardiol** 1996 Aug 1; 78(3):377-8
Apoptosis is abundant in human atherosclerotic lesions, especially in inflammatory cells (macrophages and T cells), and may contribute to the accumulation of gruel and plaque instability. Björkerud S, et al. **Am J Pathol** 1996 Aug; 149(2):367-80
Inhibition of atherosclerosis in CD4 T-cell-ablated and nude (nu/nu) C57BL/6 hyperlipidemic mice. Emeson EE, et al. **Am J Pathol** 1996 Aug;149(2):675-85
Immunology of atherosclerosis: the promise of mouse models [comment] Lichtman AH, et al. **Am J Pathol** 1996 Aug; 149(2):351-7 (81 ref.). Comment on: Am J Pathol 1996 Aug;149(2):359-66.
Evidence for a local immune response in atherosclerosis. CD4+ T cells infiltrate lesions of apolipoprotein-E-deficient mice [see comments] Zhou X, et al. **Am J Pathol** 1996 Aug;149(2):359-66. Comment in: Am J Pathol 1996 Aug;149(2):351-7.
Low diastolic blood pressure and atherosclerosis in elderly subjects. The Rotterdam study. Bots ML, et al. **Arch Intern Med** 1996 Apr 22;156(8):843-8
Preferential influx and decreased fractional loss of lipoprotein(a) in atherosclerotic compared with nonlesioned rabbit aorta. Nielsen LB, et al. **J Clin Invest** 1996 Jul 15;98(2):563-71
Premature atherosclerosis in patients with familial chylomicronemia caused by mutations in the lipoprotein lipase gene. Benlian P, et al. **N Engl J Med** 1996 Sep 19; 335(12):848-54

ATHLETIC INJURIES

Preventing sports and leisure injuries [editorial] Campbell H, et al. **BMJ** 1996 Jul 27;313(7051):182-3
Long-term survival of chondrocytes in an osteochondral articular cartilage allograft. A case report. Convery FR, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1082-8
Spectrum of injuries from snowboarding. Chow TK, et al. **J Trauma** 1996 Aug;41(2):321-5
Warning: games seriously damage health [editorial] **Lancet** 1996 Aug 3;348(9023):277
Patellar tendinosis (jumper's knee): findings at histopathologic examination, US, and MR imaging. Victorian Institute of Sport Tendon Study Group. Khan KM, et al. **Radiology** 1996 Sep;200(3):821-7

ATLANTO-AXIAL JOINT

A stiff collar for the treatment of rheumatoid atlantoaxial subluxation. Kauppi M, et al. **Br J Rheumatol** 1996 Aug; 35(8):771-4

ATRIAL FIBRILLATION

Characterization of left atrial appendage Doppler flow in atrial fibrillation and flutter by Fourier analysis. Grimm RA, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):286-96
Electrophysiologic characteristics of human atrial muscle in paroxysmal atrial fibrillation. Hashiba K, et al. **Am Heart J** 1996 Apr;131(4):778-89 (77 ref.)
Effect of parenteral d-sotalol on transvenous atrial defibrillation threshold in a canine model of atrial fibrillation. Iskos D, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):116-9
Fibrinogen and fibrin D-dimer levels in paroxysmal atrial fibrillation: evidence for intermediate elevated levels of intravascular thrombogenesis. Lip GY, et al. **Am Heart J** 1996 Apr;131(4):724-30
Importance of assessing changes in ventricular response to atrial fibrillation during evaluation of new heart failure therapies: experience from trials of flosequinan. Massie BM, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):130-6
Secular trends in the prevalence of atrial fibrillation: The Framingham Study. Wolf PA, et al. **Am Heart J** 1996 Apr; 131(4):790-5
Evaluation of left atrial appendage stasis in patients with atrial fibrillation using transesophageal echocardiography with an intravenous albumin-contrast agent. Kato H, et al. **Am J Cardiol** 1996 Aug 1;78(3):365-9
Ablation therapy of type I atrial flutter may eradicate paroxysmal atrial fibrillation. Katritsis D, et al. **Am J Cardiol** 1996 Aug 1;78(3):345-7
Ambulatory blood pressure monitoring in atrial fibrillation. Lip GY, et al. **Am J Cardiol** 1996 Aug 1;78(3):350-3
The results of atrial flutter ablation in patients with and without a history of atrial fibrillation. Movsowitz C, et al. **Am J Cardiol** 1996 Jul 1;78(1):93-6
Atrial fibrillation after coronary artery bypass grafting is associated with sympathetic activation. Kalman JM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1709-15
Low energy internal cardioversion of atrial fibrillation resistant to transthoracic shocks. Sopher SM, et al. **Heart** 1996 Jun;75(6):635-8
Myocardial infarction after a maze procedure for idiopathic atrial fibrillation. Sueda T, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):549-50
Intravenous amiodarone for therapy of atrial fibrillation and flutter in critically ill patients with severely depressed left ventricular function. Kumar A. **South Med J** 1996 Aug; 89(8):779-85
New treatment of atrial fibrillation. Herbert ME, et al. **West J Med** 1996 Jan;164(1):63

ATRIAL FLUTTER

Characterization of left atrial appendage Doppler flow in atrial fibrillation and flutter by Fourier analysis. Grimm RA, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):286-96
Ablation therapy of type I atrial flutter may eradicate paroxysmal atrial fibrillation. Katritsis D, et al. **Am J Cardiol** 1996 Aug 1;78(3):345-7
The results of atrial flutter ablation in patients with and without a history of atrial fibrillation. Movsowitz C, et al. **Am J Cardiol** 1996 Jul 1;78(1):93-6
Intravenous amiodarone for therapy of atrial fibrillation and flutter in critically ill patients with severely depressed left ventricular function. Kumar A. **South Med J** 1996 Aug; 89(8):779-85

ATRIAL FUNCTION

Effects of intravenous anesthetics on atrial wavelength and atrioventricular nodal conduction in guinea pig heart. Potential antidysrhythmic properties and clinical implications. Napolitano CA, et al. **Anesthesiology** 1996 Aug;85(2):393-402

ATRIAL FUNCTION, LEFT

Characterization of left atrial appendage Doppler flow in atrial fibrillation and flutter by Fourier analysis. Grimm RA, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):286-96
Evaluation of left atrial appendage stasis in patients with atrial fibrillation using transesophageal echocardiography with an intravenous albumin-contrast agent. Kato H, et al. **Am J Cardiol** 1996 Aug 1;78(3):365-9
Assessment of mean left atrial pressure from the left ventricular pressure tracing in patients with cardiomyopathies. Yamamoto K, et al. **Am J Cardiol** 1996 Jul 1;78(1):107-10

ATRIAL NATRIURETIC FACTOR

Diagnostic value of B-type natriuretic peptide concentrations in patients with acute myocardial infarction. Darbar D, et al. **Am J Cardiol** 1996 Aug 1;78(3):284-7
Congestive heart failure and atrial natriuretic factor: a room for endothelins? [letter] Tuzcu V, et al. **Am J Cardiol** 1996 Jul 1;78(1):128-9
Effect of intravenous fluid preload on vasoactive peptide secretion during Caesarean section under spinal anaesthesia. Pouta AM, et al. **Anaesthesia** 1996 Feb;51(2):128-32
Plasma concentrations of atrial, brain, and C-type natriuretic peptides and endothelin-1 in patients with chronic respiratory diseases. Ando T, et al. **Chest** 1996 Aug; 110(2):462-8
Stability of plasma concentrations of N and C terminal atrial natriuretic peptides at room temperature. Cleland JG, et al. **Heart** 1996 Apr;75(4):410-3
Twenty four hour variation in plasma atrial natriuretic factor during VVI and DDD pacing. Vardas PE, et al. **Heart** 1996 Jun;75(6):620-2

ATRIAL PREMATURE COMPLEXES

A man who coughed for 15 years before a doctor took his pulse. Odeh M, et al. **Lancet** 1996 Aug 10;348(9024):378

ATRIOVENTRICULAR NODE

Atrioventricular node properties in patients with accessory pathways. Niebauer MJ, et al. **Am Heart J** 1996 Apr; 131(4):716-9
Effects of intravenous anesthetics on atrial wavelength and atrioventricular nodal conduction in guinea pig heart. Potential antidysrhythmic properties and clinical implications. Napolitano CA, et al. **Anesthesiology** 1996 Aug;85(2):393-402

ATTENTION

Ictal radial and horizontal neglect. Boyle CA, et al. **Neurology** 1996 Jul;47(1):299-300

ATTENTION DEFICIT DISORDER WITH HYPERACTIVITY

Diagnosing children with attention deficit disorders through a health department-public school partnership. Shea KM, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1168-9

ATTITUDE OF HEALTH PERSONNEL

What do nurses want in a mentor? Thorne T. **J Nurs Adm** 1996 Apr;26(4):6-7
Academia's chilly climate for primary care. Block SD, et al. **JAMA** 1996 Sep 4;276(9):677-82
Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Papapetropoulos T, et al. **Lancet**

1996 Aug 24;348(9026):548
Euthanasia, physician assisted suicide, and persistent vegetative state [letter] Treloar A. **Lancet** 1996 Aug 24; 348(9026):549
US neurologists: attitudes on the US health care system. Ringel SP, et al. **Neurology** 1996 Jul;47(1):279–87

ATTITUDE TO DEATH

Doctor's orders. Rodowski MF. **Ann Intern Med** 1996 Sep 15;125(6):512
A study of bereavement care after a sudden and unexpected death. Dent A, et al. **Arch Dis Child** 1996 Jun;74(6):522–6

ATTITUDE TO HEALTH

Needle exchange programs and the law—time for a change [comment] Glantz LH, et al. **Am J Public Health** 1996 Aug; 86(8 Pt 1):1077–8. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1161–6.
Attitudes to pain and pain relief in adult surgical patients. Brydon CW, et al. **Anaesthesia** 1996 Mar;51(3):279–81
Attitudes and preferences of patients to routes of analgesic administration [letter] Skinner TA, et al. **Anaesthesia** 1996 Mar;51(3):290–1
Epilepsy self-management: a test of a theoretical model. DiIorio C, et al. **Nurs Res** 1996 Jul-Aug;45(4):211–7

AUDIOMETRY, EVOKED RESPONSE

Comparison of the effects of enflurane/N2O on the 40-Hz auditory steady-state response versus the auditory middle-latency response. Plourde G, et al. **Anesth Analg** 1996 Jan;82(1):75–83

AUTOANTIBODIES

Autoantibody titers to oxidized low-density lipoprotein in patients with coronary atherosclerosis. Bui MN, et al. **Am Heart J** 1996 Apr;131(4):663–7
Detection of antineutrophil cytoplasmic antibodies in patients with hepatitis C virus-induced cutaneous vasculitis with mixed cryoglobulinemia [letter] Romaní J, et al. **Arch Dermatol** 1996 Aug;132(8):974–5
Detection of autoantibodies to nucleolar transcription factor NOR 90/hUBF in sera of patients with rheumatic diseases, by recombinant autoantigen-based assays. Fujii T, et al. **Arthritis Rheum** 1996 Aug;39(8):1313–8
Novel autoantibodies directed against the common tertiary configuration of transfer RNA in a patient with interstitial lung disease. Matsumura M, et al. **Arthritis Rheum** 1996 Aug;39(8):1308–12
Presence of autoantibodies to interleukin-8 or neutrophil-activating peptide-2 in patients with heparin-associated thrombocytopenia. Amiral J, et al. **Blood** 1996 Jul 15;88(2):410–6
Prospective evaluation of the clinical usefulness of an antigen-specific assay (MAIPA) in idiopathic thrombocytopenic purpura and other immune thrombocytopenias. Brighton TA, et al. **Blood** 1996 Jul 1; 88(1):194–201
Respiratory failure in ANCA-associated vasculitis. ter Maaten JC, et al. **Chest** 1996 Aug;110(2):357–62
A zebra is not always a zebra and a zero is not always a zero [letter] Krantz I, et al. **Dig Dis Sci** 1996 Aug; 41(8):1655–7
Cytochrome P4502E1 hydroxyethyl radical adducts as the major antigen in autoantibody formation among alcoholics. Clot P, et al. **Gastroenterology** 1996 Jul;111(1):206–16
Cloning of monoclonal autoantibodies to epitopes of oxidized lipoproteins from apolipoprotein E-deficient mice. Demonstration of epitopes of oxidized low density lipoprotein in human plasma. Palinski W, et al. **J Clin Invest** 1996 Aug 1;98(3):800–14
Endothelial cell apoptosis is a primary pathogenetic event underlying skin lesions in avian and human scleroderma. Sgonc R, et al. **J Clin Invest** 1996 Aug 1;98(3):785–92
Anti-GM1 antibodies in polyneuropathies of unknown origin. Finsterer J, et al. **J Clin Pathol** 1996 May;49(5):422–5
Lack of association between early exposure to cow's milk protein and beta-cell autoimmunity. Diabetes Autoimmunity Study in the Young (DAISY) [see comments] Norris JM, et al. **JAMA** 1996 Aug 28; 276(8):609–14. Comment in: JAMA 1996 Aug 28;276(8):647–8.

AUTOANTIGENS

Significance of anti-nuclear matrix antibodies in patients with in vivo speckled antinuclear antibody staining. Deng JS, et al. **Arthritis Rheum** 1996 Aug;39(8):1300–7
Prospective evaluation of the clinical usefulness of an antigen-specific assay (MAIPA) in idiopathic thrombocytopenic purpura and other immune thrombocytopenias. Brighton TA, et al. **Blood** 1996 Jul 1; 88(1):194–201
Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Roncella S, et al. **Blood** 1996 Jul 15; 88(2):599–608
Cytochrome P4502E1 hydroxyethyl radical adducts as the major antigen in autoantibody formation among alcoholics. Clot P, et al. **Gastroenterology** 1996 Jul;111(1):206–16
CTL recognition of an altered peptide associated with asparagine bond rearrangement. Implications for immunity and vaccine design. Chen W, et al. **J Immunol** 1996 Aug 1;157(3):1000–5
Pathogenesis of post-thymectomy autoimmune gastritis. Identification of anti-H/K adenosine triphosphatase-reactive T cells. Suri-Payer E, et al. **J Immunol** 1996 Aug 15;157(4):1799–805

AUTOIMMUNE DISEASES

Human T lymphotropic virus type I in arthropathy and autoimmune disorders. Nishioka K, et al. **Arthritis Rheum** 1996 Aug;39(8):1410–8 (55 ref.)
Presence of autoantibodies to interleukin-8 or neutrophil-activating peptide-2 in patients with heparin-associated thrombocytopenia. Amiral J, et al. **Blood** 1996 Jul 15;88(2):410–6
Prospective evaluation of the clinical usefulness of an antigen-specific assay (MAIPA) in idiopathic thrombocytopenic purpura and other immune thrombocytopenias. Brighton TA, et al. **Blood** 1996 Jul 1; 88(1):194–201
Idiopathic thrombocytopenic purpura: a practice guideline developed by explicit methods for the American Society of Hematology [see comments] George JN, et al. **Blood** 1996 Jul 1;88(1):3–40 (295 ref.). Comment in: Blood 1996 Jul 1;88(1):1–2.
Treatment of pediatric autoimmune enteropathy with tacrolimus (FK506). Bousvaros A, et al. **Gastroenterology** 1996 Jul;111(1):237–43
Induction of autoimmunity in the absence of CD28 costimulation. Bachmaier K, et al. **J Immunol** 1996 Aug 15;157(4):1752–7
Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. Edwards CK 3rd, et al. **J Immunol** 1996 Aug 15;157(4):1758–72
Biochemical characterization and microsequencing of a 205-kDa synovial protein stimulatory for T cells and reactive with rheumatoid factor containing sera. Hain NA, et al. **J Immunol** 1996 Aug 15;157(4):1773–80
T-T cellular interaction between CD4-CD8- regulatory T cells and T cell clones presenting TCR peptide. Its implication for TCR vaccination against experimental autoimmune encephalomyelitis. Kozovska MF, et al. **J Immunol** 1996 Aug 15;157(4):1781–90
Monoclonal antibodies from NZW x BXSB F1 mice to beta2 glycoprotein I and cardiolipin. Species specificity and charge-dependent binding. Monestier M, et al. **J Immunol** 1996 Apr 1;156(7):2631–41
CTLA-4 blockade enhances clinical disease and cytokine production during experimental allergic encephalomyelitis. Perrin PJ, et al. **J Immunol** 1996 Aug 15;157(4):1333–6
Pathogenesis of post-thymectomy autoimmune gastritis. Identification of anti-H/K adenosine triphosphatase-reactive T cells. Suri-Payer E, et al. **J Immunol** 1996 Aug 15;157(4):1799–805
Resolution of autoimmune hepatitis after bone-marrow transplantation [letter] Vento S, et al. **Lancet** 1996 Aug 24;348(9026):544–5
Islet and pancreatic transplantation—autoimmunity and alloimmunity [editorial; comment] Eisenbarth GS, et al. **N Engl J Med** 1996 Sep 19;335(12):888–90. Comment on: N Engl J Med 1996 Sep 19;335(12):860–3.
Autoimmune hepatitis [letter] Rich JD. **N Engl J Med** 1996 Sep 5;335(10):753
Recurrence of autoimmune diabetes mellitus in recipients of cadaveric pancreatic grafts [see comments] Tydén G, et al. **N Engl J Med** 1996 Sep 19;335(12):860–3. Comment in: N Engl J Med 1996 Sep 19;335(12):888–90.

AUTOIMMUNITY

Autoimmune Sjögren's-like lesions in salivary glands of TGF-beta1-deficient mice are inhibited by adhesion-blocking peptides. McCartney-Francis NL, et al. **J Immunol** 1996 Aug 1;157(3):1306–12
Di- and trinucleotide target preferences of somatic mutagenesis in normal and autoreactive B cells. Smith DS, et al. **J Immunol** 1996 Apr 1;156(7):2642–52
Lack of association between early exposure to cow's milk protein and beta-cell autoimmunity. Diabetes Autoimmunity Study in the Young (DAISY) [see comments] Norris JM, et al. **JAMA** 1996 Aug 28; 276(8):609–14. Comment in: JAMA 1996 Aug 28;276(8):647–8.
Cow's milk and insulin-dependent diabetes mellitus. Innocent until proven guilty [editorial; comment] Schatz DA, et al. **JAMA** 1996 Aug 28;276(8):647–8. Comment on: JAMA 1996 Aug 28;276(8):609–14.

AUTOMOBILE DRIVING

Road traffic noise and psychiatric disorder: prospective findings from the Caerphilly Study. Stansfeld S, et al. **BMJ** 1996 Aug 3;313(7052):266–7
Driving and the implantable cardioverter defibrillator [letter] Petch MC. **Lancet** 1996 Aug 3;348(9023):339

AUTONOMIC NERVE BLOCK

Thoracic paravertebral space location. A new method using pressure measurement. Richardson J, et al. **Anaesthesia** 1996 Feb;51(2):137–9
Chronic diarrhea: an uncommon side effect of celiac plexus block. Chan VW. **Anesth Analg** 1996 Jan;82(1):205–7

AUTONOMIC NERVOUS SYSTEM

Perioperative changes in cardiac autonomic control in patients receiving either general or local anesthesia for ophthalmic surgery. Keyl C, et al. **Anesth Analg** 1996 Jan; 82(1):113–8
Changes in autonomic response of the cerebral circulation after normothermic extracorporeal circulation. Sellke FW, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):450–61

AUTONOMIC NERVOUS SYSTEM DISEASES

Role of cortisol in the pathogenesis of deficient counterregulation after antecedent hypoglycemia in normal humans. Davis SN, et al. **J Clin Invest** 1996 Aug 1; 98(3):680–91

AUTOPSY

Results of autopsy survey [letter] Marley EF. **Am J Clin Pathol** 1996 Jul;106(1):155–6
A potpourri of legal issues relating to the autopsy. Bierig JR. **Arch Pathol Lab Med** 1996 Aug;120(8):759–62 (26 ref.)
The role of managed health care organizations in autopsy reimbursement. Chernof D. **Arch Pathol Lab Med** 1996 Aug;120(8):771–2 (0 ref.)
Epidemiologic and clinical challenges in reviving the necropsy. Feinstein AR. **Arch Pathol Lab Med** 1996 Aug; 120(8):749–52 (11 ref.)
High autopsy rates at a university medical center. What has gone right? Haque AK, et al. **Arch Pathol Lab Med** 1996 Aug;120(8):727–32 (19 ref.)
The recent history of the autopsy. Hill RB, et al. **Arch Pathol Lab Med** 1996 Aug;120(8):702–12
Autopsy. A crucial component of human clinical investigation. Kaufman SR. **Arch Pathol Lab Med** 1996 Aug;120(8):767–70 (43 ref.)
College of American Pathologists Conference XXIX on restructuring autopsy practice for health care reform. Let's make this autopsy conference matter. Lundberg GD. **Arch Pathol Lab Med** 1996 Aug;120(8):736–8 (11 ref.)
Maximizing the benefits of autopsy for clinicians and families. What needs to be done. McPhee SJ. **Arch Pathol Lab Med** 1996 Aug;120(8):743–8 (53 ref.)
A prototype Internet autopsy database. 1625 consecutive fetal and neonatal autopsy facesheets spanning 20 years. Moore GW, et al. **Arch Pathol Lab Med** 1996 Aug;120(8):782–5
Relating autopsy requirements to the contemporary accreditation process. O'Leary DS. **Arch Pathol Lab Med** 1996 Aug;120(8):763–6 (5 ref.)
The autopsy. Some ethical reflections on the obligations of pathologists, hospitals, families, and society. Pellegrino ED. **Arch Pathol Lab Med** 1996 Aug;120(8):739–42 (0 ref.)
The need for a national autopsy policy. Setlow VP. **Arch Pathol Lab Med** 1996 Aug;120(8):773–7 (6 ref.)
The role for regional autopsy centers in the evaluation of covered deaths. Survey of opinions of US and Canadian chairs of pathology and major health insurers in the United States. Trelstad RL, et al. **Arch Pathol Lab Med** 1996 Aug; 120(8):753–8 (48 ref.)
Value and impact of necropsy in paediatric cardiology. Gatzoulis MA, et al. **Heart** 1996 Jun;75(6):626–31

AVITAMINOSIS

Hyperhomocysteinemia as a risk factor for deep-vein thrombosis [letter] Jacobson MW. **N Engl J Med** 1996 Sep 26;335(13):975; discussion 975–6

AWARDS AND PRIZES

Great comebacks: sweet inspiration. Meyer H. **Hosp Health Netw** 1996 Aug 5;70(15):21–33
Improving healthcare quality. Application of the Baldrige process. Jensen LA. **J Nurs Adm** 1996 Jul-Aug; 26(7-8):51–4

AWARENESS

Therapeutic suggestion has not effect on postoperative morphine requirements. van der Laan WH, et al. **Anesth Analg** 1996 Jan;82(1):148–52
Patients' awareness of adverse relation between Crohn's disease and their smoking: questionnaire survey. Shields PL, et al. **BMJ** 1996 Aug 3;313(7052):265–6
Experimentally induced hypoglycaemia [letter] Hirst J, et al. **Lancet** 1996 Aug 10;348(9024):406
Experimentally induced hypoglycaemia [letter] Kiln M. **Lancet** 1996 Aug 10;348(9024):406–7
Patient awareness of seizures. Blum DE, et al. **Neurology** 1996 Jul;47(1):260–4

AXILLA

Surgical management of axillary bromidrosis—a modified skoog procedure by an axillary bipedicle flap approach. Wang HJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):524–9

AZATHIOPRINE

Results of controlled study of combination therapy with azathioprine and methotrexate in the treatment of rheumatoid arthritis revisited: comment on the article by Willkens et al [letter] McCarty DJ. **Arthritis Rheum** 1996 Aug;39(8):1436–7

Toxicity of combination therapies in rheumatoid arthritis: comment on the article by Willkens et al [letter] Stein CM. **Arthritis Rheum** 1996 Aug;39(8):1435–7

Acute allergic reactions associated with azathioprine [letter] Parnham AP, et al. **Lancet** 1996 Aug 24;348(9026):542–3

AZITHROMYCIN

Azithromycin therapy for Cryptosporidium parvum infection in four children infected with human immunodeficiency virus. Hicks P, et al. **J Pediatr** 1996 Aug;129(2):297–300

BACK PAIN

ABC of work related disorders. Back pain. Jayson MI. **BMJ** 1996 Aug 10;313(7053):355–8 (0 ref.)

BACLOFEN

Intrathecal clonidine and baclofen in the management of spasticity and neuropathic pain following spinal cord injury: a case study. Middleton JW, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):824–6

BACTEREMIA

Bloodstream invasion in early Lyme disease: results from a prospective controlled blinded study using the polymerase chain reaction. **Am J Med** 1996 Aug;101(2):239

Volume of blood required to detect common neonatal pathogens. Schelonka RL, et al. **J Pediatr** 1996 Aug; 129(2):275–8

Pediatric fever guidelines. Baraff LJ. **West J Med** 1996 Jan; 164(1):62

BACTERIA

Iron and infection: new developments and their implications. Ward CG, et al. **J Trauma** 1996 Aug;41(2):356–64 (83 ref.)

BACTERIAL INFECTIONS

Systemic complications associated with bacterial tracheitis. Britto J, et al. **Arch Dis Child** 1996 Mar;74(3):249–50

Metabolic rate in febrile infants. McIntyre J, et al. **Arch Dis Child** 1996 Mar;74(3):206–9

Randomised, double blind, placebo controlled trial of penicillin V and amoxycillin in treatment of acute sinus infections in adults. Lindbaek M, et al. **BMJ** 1996 Aug 10;313(7053):325–9

Severe complications of perianal sepsis in patients with human immunodeficiency virus. Consten EC, et al. **Br J Surg** 1996 Jun;83(6):778–80

Human immunodeficiency virus and the trauma patient: factors influencing postoperative infectious complications. Guth AA, et al. **J Trauma** 1996 Aug;41(2):251–5; discussion 255–6

Iron and infection: new developments and their implications. Ward CG, et al. **J Trauma** 1996 Aug;41(2):356–64 (83 ref.)

BACTERIAL PROTEINS

The presentation of class I and class II epitopes of listeriolysin O is regulated by intracellular localization and by intercellular spread of Listeria monocytogenes. Hiltbold EM, et al. **J Immunol** 1996 Aug 1;157(3):1163–75

Immune response to recombinant mycobacterial proteins in patients with tuberculosis infection and disease. Mehra V, et al. **J Infect Dis** 1996 Aug;174(2):431–4

BACTERIAL TOXINS

Effects of verocytotoxin-1 on nonadherent human monocytes: binding characteristics, protein synthesis, and induction of cytokine release. van Setten PA, et al. **Blood** 1996 Jul 1;88(1):174–83

Significance of endotoxin in lethal synergy between bacteria associated with sudden infant death syndrome: follow up study. Sayers NM, et al. **J Clin Pathol** 1996 May; 49(5):365–8

BACTERIAL TRANSLOCATION

Perioperative endotoxemia and bacterial translocation during major abdominal surgery: evidence for the protective effect of endogenous prostacyclin? Brinkmann A, et al. **Crit Care Med** 1996 Aug;24(8):1293–301

Comparative effects of dietary nucleoside-nucleotide mixture and its components on endotoxin induced bacterial translocation and small intestinal injury in protein deficient mice. Adjei AA, et al. **Gut** 1996 Apr;38(4):531–7

BACTERIAL VACCINES

The effects of immunization in human immunodeficiency virus type 1 infection [letter] Kroon FP, et al. **N Engl J Med** 1996 Sep 12;335(11):817–8; discussion 818–9

BACTERIOPHAGES

Phage libraries—a new route to clinically useful antibodies. Marks C, et al. **N Engl J Med** 1996 Sep 5;335(10):730–3 (0 ref.)

BALLOON DILATATION

Immediate and long-term effect of mitral balloon valvotomy on left ventricular volume and systolic function in severe mitral stenosis. Fawzy ME, et al. **Am Heart J** 1996 Aug; 132(2 (Pt 1)):356–60

Stenting for coronary dissection after balloon dilation of in-stent restenosis: stenting a previously stented site. Moris C, et al. **Am Heart J** 1996 Apr;131(4):834–6

Transaortic balloon valvoplasty of the pulmonary valve. Coe JY, et al. **Am J Cardiol** 1996 Jul 1;78(1):124–6

Use of biplane transesophageal echocardiography as the only imaging technique for percutaneous balloon mitral commissurotomy. Saleh MA, et al. **Am J Cardiol** 1996 Jul 1;78(1):103–6

Balloon tamponade for control of massive presacral haemorrhage [letter] Basso L. **Br J Surg** 1996 Jun; 83(6):866–7

BAND 3 PROTEIN

Hereditary spherocytosis with band 3 deficiency. Association with a nonsense mutation of the band 3 gene (allele Lyon), and aggravation by a low-expression allele occurring in trans (allele Genas). Alloisio N, et al. **Blood** 1996 Aug 1; 88(3):1062–9

BANDAGES

Ardeparin (low-molecular-weight heparin) vs graduated compression stockings for the prevention of venous thromboembolism. A randomized trial in patients undergoing knee surgery. Levine MN, et al. **Arch Intern Med** 1996 Apr 22;156(8):851–6

BARIUM SULFATE

Trends in diagnostic testing following a national guideline for evaluation of dyspepsia. Schwartz LM, et al. **Arch Intern Med** 1996 Apr 22;156(8):873–5

BARRETT ESOPHAGUS

Endoscopic fluorescence detection of high-grade dysplasia in Barrett's esophagus [see comments] Panjehpour M, et al. **Gastroenterology** 1996 Jul;111(1):93–101. Comment in: Gastroenterology 1996 Jul;111(1):247–9.

Shedding some light on high-grade dysplasia [editorial; comment] Van Dam J, et al. **Gastroenterology** 1996 Jul; 111(1):247–9. Comment on: Gastroenterology 1996 Jul;111(1):93–101.

BARTONELLA INFECTIONS

Bartonella species infections, including cat-scratch disease, trench fever, and bacillary angiomatosis—what molecular techniques have revealed. Tompkins LS. **West J Med** 1996 Jan;164(1):39–41

BASAL GANGLIA

Ultrastructural instability of paired helical filaments from corticobasal degeneration as examined by scanning transmission electron microscopy. Ksiezak-Reding H, et al. **Am J Pathol** 1996 Aug;149(2):639–51

Neurological deficits in "awake" cirrhotic patients on hepatic encephalopathy treatment: missed metabolic or metal disorder? [editorial; comment] Mullen KD, et al. **Gastroenterology** 1996 Jul;111(1):256–7. Comment on: Gastroenterology 1996 Jul1;111(1):147–55.

BASAL GANGLIA DISEASES

Ultrastructural instability of paired helical filaments from corticobasal degeneration as examined by scanning transmission electron microscopy. Ksiezak-Reding H, et al. **Am J Pathol** 1996 Aug;149(2):639–51

BASEMENT MEMBRANE

Temporal alterations in basement membrane components in the pulmonary vasculature of the chronically hypoxic rat: impact of hypoxia and recovery. Vyas-Somani AC, et al. **Am J Med Sci** 1996 Aug;312(2):54–67

Mechanisms of colon cancer binding to substratum and cells. Ebert EC. **Dig Dis Sci** 1996 Aug;41(8):1551–6

BASILAR ARTERY

Association and cosegregation of stroke with impaired endothelium-dependent vasorelaxation in stroke prone, spontaneously hypertensive rats. Volpe M, et al. **J Clin Invest** 1996 Jul 15;98(2):256–61

Psychogenic basilar migraine [letter] Erdemoglu AK. **Neurology** 1996 Jul;47(1):302–3

Isolated vertigo as a manifestation of vertebrobasilar ischemia. Gomez CR, et al. **Neurology** 1996 Jul;47(1):94–7

BASOPHILS

Cyclosporin H is a potent and selective competitive antagonist of human basophil activation by N-formyl-methionyl-leucyl-phenylalanine. de Paulis A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):152–64

The production of macrophage inflammatory protein-1 alpha by human basophils. Li H, et al. **J Immunol** 1996 Aug 1; 157(3):1207–12

BCG VACCINE

Granulomatous hepatitis caused by Bacillus Calmette-Guerin (BCG) infection after BCG bladder instillation. Leebeek FW, et al. **Gut** 1996 Apr;38(4):616–8

Mycobacterium cell wall: an alternative to intravesical bacillus Calmette Guerin (BCG) therapy in orthotopic murine bladder cancer. Chin JL, et al. **J Urol** 1996 Sep; 156(3):1189–93

A new staging system for transitional cell carcinoma involvement of the prostate and reconfirmation studies of intravesical therapy for superficial bladder cancer [editorial; comment] Hudson MR. **J Urol** 1996 Sep; 156(3):972–4. Comment on: J Urol 1996 Sep;156(3):962–6. Comment on: J Urol 1996 Sep;156(3):967–71. Comment on: J Urol 1996 Sep;156(3):1071–6.

A randomized multicenter trial of adjuvant therapy in superficial bladder cancer: transurethral resection only versus transurethral resection plus mitomycin C versus transurethral resection plus bacillus Calmette-Guerin. Participating Clinics [see comments] Krege S, et al. **J Urol** 1996 Sep;156(3):962–6. Comment in: J Urol 1996 Sep;156(3):972–4.

Clinicopathological evaluation of repeated courses of intravesical bacillus Calmette-Guerin instillation for preventing recurrence of initially resistant superficial bladder cancer [see comments] Okamura T, et al. **J Urol** 1996 Sep;156(3):967–71. Comment in: J Urol 1996 Sep;156(3):972–4.

BECLOMETHASONE

Osteocalcin, growth, and inhaled corticosteroids: a prospective study. Doull I, et al. **Arch Dis Child** 1996 Jun; 74(6):497–501

Enhancement of in vitro spontaneous IgE production by topical steroids in patients with atopic dermatitis. Hiratsuka S, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):107–13

BED OCCUPANCY

Determining intensive care unit requirements: a continuous quality improvement project. Counsell C, et al. **J Nurs Adm** 1996 Apr;26(4):5–6

BEE VENOMS

The value of an in-hospital insect sting challenge as a criterion for application or omission of venom immunotherapy. Blaauw PJ, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):39–47

Removing bee stings. Visscher PK, et al. **Lancet** 1996 Aug 3;348(9023):301–2

BEES

Removing bee stings. Visscher PK, et al. **Lancet** 1996 Aug 3;348(9023):301–2

BENZOATES

Long-term treatment of girls with ornithine transcarbamylase deficiency. Maestri NE, et al. **N Engl J Med** 1996 Sep 19;335(12):855–9

BENZOCAINE

Effects of topical benzocaine and lignocaine on upper airway reflex sensitivity. Raphael JH, et al. **Anaesthesia** 1996 Feb; 51(2):114–8

BETA-ENDORPHIN

An evaluation of the antiinflammatory effects of intraarticular synthetic beta-endorphin in the canine model. Martinez JH, et al. **Anesth Analg** 1996 Jan;82(1):177–81

Exercise, wellbeing, and endogenous molecules of mood [letter] Sher L. **Lancet** 1996 Aug 17;348(9025):477

BETA-GALACTOSIDASE

Th1-associated immune responses to beta-galactosidase expressed by a replication-defective herpes simplex virus. Brubaker JO, et al. **J Immunol** 1996 Aug 15;157(4):1598–604

Role of vitamin D3-binding protein in activation of mouse macrophages. Yamamoto N, et al. **J Immunol** 1996 Aug 15;157(4):1744–9

BETA 2-MICROGLOBULIN

Characterization of myeloma cells by means of labeling index, bone marrow histology, and serum beta 2-microglobulin. Schambeck CM, et al. **Am J Clin Pathol** 1996 Jul; 106(1):64-8

Predictive markers of AIDS dementia complex: CD4 cell count and cerebrospinal fluid concentrations of beta 2-microglobulin and neopterin. Brew BJ, et al. **J Infect Dis** 1996 Aug;174(2):294-8

BETA-THALASSEMIA

The evaluation of various mathematical RBC indices and their efficacy in discriminating between thalassemic and non-thalassemic microcytosis. Lafferty JD, et al. **Am J Clin Pathol** 1996 Aug;106(2):201-5

Nutritional factors and thalassaemia major. Fuchs GJ, et al. **Arch Dis Child** 1996 Mar;74(3):224-7

Autologuous marrow recovery in a multitransfused beta-thalassemia major patient after umbilical cord blood transplantation [letter] Chik KW, et al. **Blood** 1996 Jul 15; 88(2):755

Kinetics of removal and reappearance of non-transferrin-bound plasma iron with deferoxamine therapy. Porter, JB, et al. **Blood** 1996 Jul 15;88(2):705-13

BETAINE

Long term treatment with betaine in methylenetetrahydrofolate reductase deficiency. Ronge E, et al. **Arch Dis Child** 1996 Mar;74(3):239-41

BEVERAGES

Dietary manipulation with lemonade to treat hypocitraturic calcium nephrolithiasis. Seltzer MA, et al. **J Urol** 1996 Sep; 156(3):907-9

BIAS (EPIDEMIOLOGY)

The effect of spectrum bias on the utility of magnetic resonance imaging and evoked potentials in the diagnosis of suspected multiple sclerosis. O'Connor PW, et al. **Neurology** 1996 Jul;47(1):140-4

BILE ACIDS AND SALTS

Enzymatic determination of serum 3 alpha-sulfated bile acids concentration with bile acid 3 alpha-sulfate sulfohydrolase. Kato T, et al. **Dig Dis Sci** 1996 Aug;41(8):1564-70

Regulation of hepatocyte bile salt transporters by endotoxin and inflammatory cytokines in rodents. Green RM, et al. **Gastroenterology** 1996 Jul;111(1):193-8

Bile acid induced colonic irritation stimulates intracolonic nitric oxide release in humans. Casellas F, et al. **Gut** 1996 May;38(5):719-23

Delta 4-3-oxosteroid 5 beta-reductase deficiency: failure of ursodeoxycholic acid treatment and response to chenodeoxycholic acid plus cholic acid. Clayton PT, et al. **Gut** 1996 Apr;38(4):623-8

Direct enzymatic assay of urinary sulfated bile acids to replace serum bilirubin testing for selective screening of neonatal cholestasis. Matsui A, et al. **J Pediatr** 1996 Aug; 129(2):306-8

BILE DUCT NEOPLASMS

Malignant biliary duct obstruction: long-term experience with Gianturco stents and combined-modality radiation therapy. Eschelman DJ, et al. **Radiology** 1996 Sep; 200(3):717-24

BILE DUCTS, INTRAHEPATIC

Ductular reaction after submassive necrosis in humans. Special emphasis on analysis of ductular hepatocytes. Demetris AJ, et al. **Am J Pathol** 1996 Aug;149(2):439-48

The long-term outcome of hepaticojejunostomy in the treatment of benign bile duct strictures. Tocchi A, et al. **Ann Surg** 1996 Aug;224(2):162-7

Malignant biliary duct obstruction: long-term experience with Gianturco stents and combined-modality radiation therapy. Eschelman DJ, et al. **Radiology** 1996 Sep; 200(3):717-24

BILIRUBIN

Direct enzymatic assay of urinary sulfated bile acids to replace serum bilirubin testing for selective screening of neonatal cholestasis. Matsui A, et al. **J Pediatr** 1996 Aug; 129(2):306-8

BINDING SITES, ANTIBODY

Characterization of an Ig VH idiotope that results in specific homophilic binding and increased avidity for antigen. Yan X, et al. **J Immunol** 1996 Aug 15;157(4):1582-8

BIOCOMPATIBLE MATERIALS

Preliminary observations on possible premalignant changes in bone marrow adjacent to worn total hip arthroplasty implants. Case CP, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S269-79

Development of hematopoietic cancers after implantation of total joint replacement. Gillespie WJ, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S290-6

Characterization and comparison of wear debris from failed total hip implants of different types. Hirakawa K, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1235-43

Histologic examination of a hydroxylapatite-coated implant nine years after placement. Block MS, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1023-6

Long-term stability of atrophic ridges reconstructed with hydroxylapatite: a prospective study. Mercier P, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):960-8; discussion 968-9

Biocompatibility of heparin-coated extracorporeal bypass circuits: a randomized, masked clinical trial. Muehrcke DD, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):472-83

BIOFEEDBACK (PSYCHOLOGY)

Constipation and biofeedback in children [letter] Wald A. **Dig Dis Sci** 1996 Aug;41(8):1653-5

BIOFLAVONOIDS

Relation between intake of flavonoids and risk for coronary heart disease in male health professionals. Rimm EB, et al. **Ann Intern Med** 1996 Sep 1;125(5):384-9

Tea flavonoids have little short term impact on serum antioxidant activity [letter] Maxwell S, et al. **BMJ** 1996 Jul 27;313(7051):229

BIOLOGICAL FACTORS

Mouse bone marrow-derived mast cells and mast cell lines constitutively produce B cell growth and differentiation activities. Tkaczyk C, et al. **J Immunol** 1996 Aug 15; 157(4):1720-8

BIOLOGICAL MARKERS

Cardiac troponin T is elevated in asymptomatic patients with chronic renal failure. Frankel WL, et al. **Am J Clin Pathol** 1996 Jul;106(1):118-23

Virologic markers of human immunodeficiency virus type 1 in cerebrospinal fluid of infected children. Pratt RD, et al. **J Infect Dis** 1996 Aug;174(2):288-93

BIOLOGICAL RESPONSE MODIFIERS

Nebulized IFN-gamma inhibits the development of secondary allergic responses in mice. Lack G, et al. **J Immunol** 1996 Aug 15;157(4):1432-9

BIOPROSTHESIS

Recurrent syncope after successful aortic valve replacement. Sharma M, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):194-7

Thrombosis of mitral valve bioprostheses in patients requiring circulatory assistance. Hagley MT, et al. **Ann Thorac Surg** 1995 Dec;60(6):1814-6

Time-related hemodynamic changes after aortic replacement with the freestyle stentless xenograft. Westaby S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1633-8; discussion 1639

BIOPSY

Endomyocardial biopsy in arrhythmogenic right ventricular cardiomyopathy [editorial] Angelini A, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):203-6 (35 ref.)

Influence of sample number and biopsy site on the histologic diagnosis of diffuse lung disease. Flint A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1605-7; discussion 1607-8

Human immunodeficiency virus type 1 kinetics in lymph nodes compared with plasma. Lafeuillade A, et al. **J Infect Dis** 1996 Aug;174(2):404-7

BIOPSY, NEEDLE

Sialolithiasis. Differential diagnostic problems in fine-needle aspiration cytology. Stanley MW, et al. **Am J Clin Pathol** 1996 Aug;106(2):229-33

Diagnostic role of cytology in screen-detected breast cancer. Yiangou C, et al. **Br J Surg** 1996 Jun;83(6):816-9

Endoscopic ultrasonography and real-time guided fine-needle aspiration biopsy of solid lesions of the mediastinum suspected of malignancy. Pedersen BH, et al. **Chest** 1996 Aug;110(2):539-44

"Protected" double needle biopsy technique for hepatic tumors. Azoulay D, et al. **J Am Coll Surg** 1996 Aug; 183(2):160-3

Distinguishing clinically important from unimportant prostate cancers before treatment: value of systematic biopsies [see comments] Goto Y, et al. **J Urol** 1996 Sep; 156(3):1059-63. Comment in: J Urol 1996 Sep;156(3):1069-70.

Stereotaxic add-on device for MR-guided biopsy of breast lesions. Döler W, et al. **Radiology** 1996 Sep;200(3):863-4

BIOPTERIN

Predictive markers of AIDS dementia complex: CD4 cell count and cerebrospinal fluid concentrations of beta 2-microglobulin and neopterin. Brew BJ, et al. **J Infect Dis** 1996 Aug;174(2):294-8

BIPHENYL COMPOUNDS

Chronic blockade of AT2-subtype receptors prevents the effect of angiotensin II on the rat vascular structure. Levy BI, et al. **J Clin Invest** 1996 Jul 15;98(2):418-25

BIPOLAR DISORDER

Manic-depressive illness and tyrosine hydroxylase gene [letter] Kunugi H, et al. **Lancet** 1996 Aug 3;348(9023):336

BIRD FANCIER'S LUNG

Bronchiolitis in chronic pigeon breeder's disease. Morphologic evidence of a spectrum of small airway lesions in hypersensitivity pneumonitis induced by avian antigens. Pérez-Padilla R, et al. **Chest** 1996 Aug; 110(2):371-7

BIRTH CERTIFICATES

Use of Texas birth certificate data to predict measles immunization status. Schulte JM, et al. **South Med J** 1996 Aug;89(8):793-7

BIRTH WEIGHT

Placental weight, birth measurements, and blood pressure at age 8 years. Moore VM, et al. **Arch Dis Child** 1996 Jun; 74(6):538-41

Childhood growth and age at menarche. Cooper C, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):814-7

Smoking during pregnancy: the dose dependence of birthweight deficits. Ellard GA, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):806-13

Guessing the weight of the baby [comment] Hall MH. **Br J Obstet Gynaecol** 1996 Aug;103(8):734-6 (24 ref.). Comment on: Br J Obstet Gynaecol 1996 Aug;103(8):747-54.

Effect of frequent prenatal ultrasound on birthweight: follow up at 1 year of age. Western Australian Pregnancy Cohort (Raine) Working Group [letter] Macdonald W, et al. **Lancet** 1996 Aug 17;348(9025):482

BISEXUALITY

Lesbian and bisexual women in small cities--at risk for HIV? HIV Prevention Community Collaborative. Norman AD, et al. **Public Health Rep** 1996 Jul-Aug;111(4):347-52

BISOPROLOL

Effects of beta-blockade with bisoprolol on heart rate variability in advanced heart failure: analysis of scatterplots of R-R intervals at selected heart rates. Copie X, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):369-75

BLACKS

Factors associated with intention to undergo annual prostate cancer screening among African American men in Philadelphia. Myers RE, et al. **Cancer** 1996 Aug 1; 78(3):471-9

BLADDER

Case report: paravesical suture granuloma resembling bladder carcinoma on CT scanning. Carroll KM, et al. **Br J Radiol** 1996 May;69(821):476-8

Case report: bladder opacification following enteral iopamidol as a sign of occult intestinal infarction. Coakley FV, et al. **Br J Radiol** 1996 Jan;69(817):76-7

Insertion of a double pigtail ureteral stent for the prevention of urological complications in renal transplantation: a prospective randomized study. Benoit G, et al. **J Urol** 1996 Sep;156(3):881-4

Progressive ureteral dilation for subsequent ureterocystoplasty. Lailas NG, et al. **J Urol** 1996 Sep; 156(3):1151-3

Transplantation into the long-term defunctionalized bladder. Serrano DP, et al. **J Urol** 1996 Sep;156(3):885-8

Evaluation of mRNAs encoding muscarinic receptor subtypes in human detrusor muscle. Yamaguchi O, et al. **J Urol** 1996 Sep;156(3):1208-13

Percutaneous bladder neck suspension. Leach GE, et al. **Urol Clin North Am** 1996 Aug;23(3):511-6

Laparoscopic Burch bladder neck suspension. Shanberg AM. **West J Med** 1996 Apr;164(4):342-3

BLADDER DISEASES

Intravesical capsaicin for treatment of severe bladder pain: a randomized placebo controlled study. Lazzeri M, et al. **J Urol** 1996 Sep;156(3):947-52

Colonic conduit in children: protection of the upper urinary tract 16 years later? Stein R, et al. **J Urol** 1996 Sep; 156(3):1146-50

BLADDER NECK OBSTRUCTION

The correlation between bladder outlet obstruction and lower

urinary tract symptoms as messured by the international prostate symptom score [see comments] el Din KE, et al. **J Urol** 1996 Sep;156(3):1020–5. Comment in: J Urol 1996 Sep;156(3):1040–1.
Quantification of voiding dysfunction in patients awaiting transurethral prostatectomy. Javlé P, et al. **J Urol** 1996 Sep;156(3):1014–8; discussion 1018–9
Variability of clinical and pressure-flow study variables after 6 months of watchful waiting in patients with lower urinary tract symptoms and benign prostatic enlargement [see comments] Witjes WP, et al. **J Urol** 1996 Sep; 156(3):1026–34. Comment in: J Urol 1996 Sep;156(3):1040–1.
Obstructive uropathy in the male. Blaivas JG. **Urol Clin North Am** 1996 Aug;23(3):373–84 (40 ref.)
Bladder outlet obstruction in women. Carr LK, et al. **Urol Clin North Am** 1996 Aug;23(3):385–91 (29 ref.)

BLADDER NEOPLASMS

Aberrations of chromosomes 9 and 17 in bilharzial bladder cancer as detected by fluorescence in situ hybridization. Ghaleb AH, et al. **Am J Clin Pathol** 1996 Aug; 106(2):234–41
Case report: paravesical suture granuloma resembling bladder carcinoma on CT scanning. Carroll KM, et al. **Br J Radiol** 1996 May;69(821):476–8
Immunohistochemical analysis of bcl-2 expression in transitional cell carcinoma of the bladder. Shiina H, et al. **J Clin Pathol** 1996 May;49(5):395–9
Mycobacterium cell wall: an alternative to intravesical bacillus Calmette Guerin (BCG) therapy in orthotopic murine bladder cancer. Chin JL, et al. **J Urol** 1996 Sep; 156(3):1189–93
Use of an anti-ras ribozyme to alter the malignant phenotype of a human bladder cancer cell line. Eastham JA, et al. **J Urol** 1996 Sep;156(3):1186–8
Transforming growth factors-beta 1 and beta 2 in serum and urine from patients with bladder carcinoma [see comments] Eder IE, et al. **J Urol** 1996 Sep;156(3):953–7. Comment in: J Urol 1996 Sep;156(3):961.
Transitional cell carcinoma involving the prostate with a proposed staging classification for stromal invasion [see comments] Esrig D, et al. **J Urol** 1996 Sep;156(3):1071–6 . Comment in: J Urol 1996 Sep;156(3):972–4.
Deoxyribonucleic acid measurements in transitional cell carcinomas: comparison of flow and image cytometry techniques [see comments] Goulandris N, et al. **J Urol** 1996 Sep;156(3):958–60. Comment in: J Urol 1996 Sep;156(3):961.
Can gastric pouch as orthotopic bladder replacement be used in adults? Hauri D. **J Urol** 1996 Sep;156(3):931–5
A new staging system for transitional cell carcinoma involvement of the prostate and reconfirmation studies of intravesical therapy for superficial bladder cancer [editorial; comment] Hudson MR. **J Urol** 1996 Sep; 156(3):972–4. Comment on: J Urol 1996 Sep;156(3):962–6. Comment on: J Urol 1996 Sep;156(3):967–71. Comment on: J Urol 1996 Sep;156(3):1071–6.
Familial transitional cell carcinoma [see comments] Kiemeney LA, et al. **J Urol** 1996 Sep;156(3):867–72 (73 ref.). Comment in: J Urol 1996 Sep;156(3):961.
A randomized multicenter trial of adjuvant therapy in superficial bladder cancer: transurethral resection only versus transurethral resection plus mitomycin C versus transurethral resection plus bacillus Calmette-Guerin. Participating Clinics [see comments] Krege S, et al. **J Urol** 1996 Sep;156(3):962–6. Comment in: J Urol 1996 Sep;156(3):972–4.
Transitional cell carcinoma—tantalizing issues of tumor biology [editorial; comment] O'Donnell MA. **J Urol** 1996 Sep;156(3):961. Comment on: J Urol 1996 Sep;156(3):867–72. Comment on: J Urol 1996 Sep;156(3):953–7. Comment on: J Urol 1996 Sep;156(3):958–60.
Clinicopathological evaluation of repeated courses of intravesical bacillus Calmette-Guerin instillation for preventing recurrence of initially resistant superficial bladder cancer [see comments] Okamura T, et al. **J Urol** 1996 Sep;156(3):967–71. Comment in: J Urol 1996 Sep;156(3):972–4.
Re: Results of a multicenter trial using the BTA test to monitor for and diagnose recurrent bladder cancer [letter] Sun WH, et al. **J Urol** 1996 Sep;156(3):1137–8
Bladder cancer. Current diagnostic methods and treatment options. Badalament RA, et al. **Postgrad Med** 1996 Aug; 100(2):217–9, 223–4, 230 (22 ref.)

BLADDER, NEUROGENIC

The effect of urapidil on neurogenic bladder: a placebo controlled double-blind study. Yasuda K, et al. **J Urol** 1996 Sep;156(3):1125–30
Pediatric neurourology. Ewalt DH, et al. **Urol Clin North Am** 1996 Aug;23(3):501–9 (42 ref.)
Peripheral neuropathy and peripheral nerve injury. Nickell K, et al. **Urol Clin North Am** 1996 Aug;23(3):491–500 (93 ref.)
History, physical examination, and classification of neurogenic voiding dysfunction. Norris JP, et al. **Urol Clin North Am** 1996 Aug;23(3):337–43

BLAST CRISIS

Antisense oligodeoxynucleotide combination therapy of primary chronic myelogenous leukemia blast crisis in SCID mice. Skorski T, et al. **Blood** 1996 Aug 1;88(3):1005–12

BLAST INJURIES

Time for a ban on landmines. Workload resulting from landmine injuries is huge burden on hospitals [letter] Chaloner E. **BMJ** 1996 Aug 10;313(7053):366–7

BLEPHARITIS

Eyelid dermatitis. A common, often confounding rash. Parkinson RW. **Postgrad Med** 1996 Aug;100(2):231–6, 239–40 (12 ref.)

BLEPHAROSPASM

Relative absence of psychopathology in benign essential blepharospasm and hemifacial spasm. Scheidt CE, et al. **Neurology** 1996 Jul;47(1):43–5

BLOOD

Serum stimulation, cell-cell interactions, and extracellular matrix independently influence smooth muscle cell phenotype in vitro. Kato S, et al. **Am J Pathol** 1996 Aug; 149(2):687–97
Capnometry error [letter] Honan D, et al. **Anaesthesia** 1996 Mar;51(3):289–90
Prevention of reflux of blood into infusion tubing [letter] Ravalia A, et al. **Anaesthesia** 1996 Feb;51(2):206–7
Impact of the resin blood culture medium on the treatment of critically ill patients. Levin PD, et al. **Crit Care Med** 1996 May;24(5):797–801 (24 ref.)
Escherichia coli and Pseudomonas aeruginosa induce expansion of V delta 2 cells in adult peripheral blood, but of V delta 1 cells in cord blood. Kersten CM, et al. **J Immunol** 1996 Aug 15;157(4):1613–9

BLOOD BACTERICIDAL ACTIVITY

Failure to kill Yersinia enterocolitica by plasma diluted to the concentration found in red cell units. Gibb AP, et al. **J Clin Pathol** 1996 May;49(5):434–6

BLOOD CELL COUNT

Circulating clonal lymphocytes in myeloma determined by mRNA in situ hybridization [letter] Joshua DE, et al. **Blood** 1996 Aug 1;88(3):1125

BLOOD CELLS

Use of irradiated blood components: practice parameter. Przepiorka D, et al. **Am J Clin Pathol** 1996 Jul;106(1):6–11 (55 ref.)
In situ radiation sensitivity of recombinant human granulocyte colony-stimulating factor-recruited murine circulating blood and bone marrow progenitors (colony-forming unit [CFU]-granulocyte-macrophage and CFU-megakaryocyte): evidence for possible biologic differences between mobilized blood and bone marrow. Scheding S, et al. **Blood** 1996 Jul 15;88(2):472–8
Characterization of peripheral blood stem cells in mice. Yamamoto Y, et al. **Blood** 1996 Jul 15;88(2):445–54

BLOOD CHEMICAL ANALYSIS

Evaluation of the APEC analyzer [letter] Klick RL. **Am J Clin Pathol** 1996 Aug;106(2):267
Precision, accuracy, and managed care implications of a hand-held whole blood analyzer in the prehospital setting. Tortella BJ, et al. **Am J Clin Pathol** 1996 Jul;106(1):124–7

BLOOD COAGULATION

Association of smooth muscle cell tissue factor with caveolae. Mulder AB, et al. **Blood** 1996 Aug 15;88(4):1306–13
Evolution of blood coagulation activators and inhibitors in the healthy human fetus. Reverdiau-Moalic P, et al. **Blood** 1996 Aug 1;88(3):900–6
Tumor necrosis factor-alpha induces activation of coagulation and fibrinolysis in baboons through an exclusive effect on the p55 receptor. van der Poll T, et al. **Blood** 1996 Aug 1;88(3):922–7
Coagulation and fibrinolysis in smoking and nonsmoking pregnant women. Mercelina-Roumans PE, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):789–94
Activation of the clotting system during extracorporeal membrane oxygenation in term newborn infants. Urlesberger B, et al. **J Pediatr** 1996 Aug;129(2):264–8

BLOOD COAGULATION DISORDERS

Utilization of testing for activated protein C resistance in a reference laboratory [see comments] Florell SR, et al. **Am J Clin Pathol** 1996 Aug;106(2):248–52. Comment in: Am J Clin Pathol 1996 Aug;106(2):161–2.
Changes in blood coagulation during and following cardiopulmonary bypass: lack of correlation with clinical bleeding. Gelb AB, et al. **Am J Clin Pathol** 1996 Jul; 106(1):87–99
Testing for heredity hypercoagulability Activated protein C resistance [editorial; comment] Koepke JA. **Am J Clin Pathol** 1996 Aug;106(2):161–2. Comment on: Am J Clin Pathol 1996 Aug;106(2):248–52.
Placental thrombosis and second trimester miscarriage in association with activated protein C resistance. Rai RS, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):842–4

BLOOD COAGULATION FACTORS

Evolution of blood coagulation activators and inhibitors in the healthy human fetus. Reverdiau-Moalic P, et al. **Blood** 1996 Aug 1;88(3):900–6

BLOOD COMPONENT TRANSFUSION

Use of irradiated blood components: practice parameter. Przepiorka D, et al. **Am J Clin Pathol** 1996 Jul;106(1):6–11 (55 ref.)
Factors associated with excessive postoperative blood loss and hemostatic transfusion requirements: a multivariate analysis in cardiac surgical patients. Despotis GJ, et al. **Anesth Analg** 1996 Jan;82(1):13–21

BLOOD DONORS

Prevalence of factor V Leiden in a Canadian blood donor population [see comments] Lee DH, et al. **Can Med Assoc J** 1996 Aug 1;155(3):285–9. Comment in: Can Med Assoc J 1996 Aug 1;155(3):296–8.

BLOOD GLUCOSE

Evaluation of the APEC analyzer [letter] Klick RL. **Am J Clin Pathol** 1996 Aug;106(2):267
Blood glucose and neurologic outcome with global brain ischemia. Steingrub JS, et al. **Crit Care Med** 1996 May; 24(5):802–6

BLOOD LOSS, SURGICAL

Factors associated with excessive postoperative blood loss and hemostatic transfusion requirements: a multivariate analysis in cardiac surgical patients. Despotis GJ, et al. **Anesth Analg** 1996 Jan;82(1):13–21
Balloon tamponade for control of massive presacral haemorrhage [letter] Basso L. **Br J Surg** 1996 Jun; 83(6):866–7
Physiology and pharmacokinetics of a novel hemoglobin-based oxygen carrier in humans. Hughes GS Jr, et al. **Crit Care Med** 1996 May;24(5):756–64
Resection of benign hepatic lesions with selective use of total vascular isolation. Kelly D, et al. **J Am Coll Surg** 1996 Aug;183(2):113–6
Blood transfusion in orthopaedic operations. Lemos MJ, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1260–70 (128 ref.)
Effect of intraoperative blood loss on the serum level of cefazolin in patients managed with total hip arthroplasty. A prospective, controlled study. Meter JJ, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1201–5
Blood loss during radical retropubic prostatectomy: is preoperative autologous blood donation indicated? Koch MO, et al. **J Urol** 1996 Sep;156(3):1077–9; discussion 1079–80

BLOOD PLATELETS

Prelabeled glycoprotein Ib/IX receptors are not cleared from exposed surfaces of thrombin-activated platelets. White JG, et al. **Am J Pathol** 1996 Aug;149(2):629–38
Human platelet cGI-PDE: expression in yeast and localization of the catalytic domain by deletion mutagenesis. Cheung PP, et al. **Blood** 1996 Aug 15; 88(4):1321–9
Neutrophil rolling, arrest, and transmigration across activated, surface-adherent platelets via sequential action of P-selectin and the beta 2-integrin CD11b/CD18. Diacovo TG, et al. **Blood** 1996 Jul 1;88(1):146–57
Dose-response effects of pegylated human megakaryocyte growth and development factor on platelet production and function in nonhuman primates. Harker LA, et al. **Blood** 1996 Jul 15;88(2):511–21
Megakaryocyte growth and development factor stimulates enhanced platelet recovery in mice after bone marrow transplantation. Molineux G, et al. **Blood** 1996 Aug 15; 88(4):1509–14
Distribution of ligand-occupied alpha IIb beta 3 in resting and activated human platelets determined by expression of a novel class of ligand-induced binding site recognized by monoclonal antibody AP6. Nurden P, et al. **Blood** 1996 Aug 1;88(3):887–99
p120c-cbl is present in human blood platelets and is differentially involved in signaling by thrombopoietin and thrombin. Oda A, et al. **Blood** 1996 Aug 15;88(4):1330–8
Characterization of Grb2-binding proteins in human platelets activated by Fc gamma RIIA cross-linking. Robinson A, et al. **Blood** 1996 Jul 15;88(2):522–30
Two functionally distinct pools of vitronectin (Vn) in the blood circulation: identification of a heparin-binding competent population of Vn within platelet alpha-granules. Seiffert D, et al. **Blood** 1996 Jul 15;88(2):552–60
Analysis of GPIIb/IIIa receptor number by quantification

of 7E3 binding to human platelets. Wagner CL, et al. **Blood** 1996 Aug 1;88(3):907–14
Inhibition of platelet-mediated, tissue factor-induced thrombin generation by the mouse/human chimeric 7E3 antibody. Potential implications for the effect of c7E3 Fab treatment on acute thrombosis and "clinical restenosis". Reverter JC, et al. **J Clin Invest** 1996 Aug 1;98(3):863–74
Reticulated platelet values in normal and thrombocytopenic neonates. Peterec SM, et al. **J Pediatr** 1996 Aug; 129(2):269–74

BLOOD PRESERVATION

Glutamine- and phosphate-containing hypotonic storage media better maintain erythrocyte membrane physical properties. Dumaswala UJ, et al. **Blood** 1996 Jul 15; 88(2):697–704

BLOOD PRESSURE

Effects of habitual caffeine consumption on ambulatory blood pressure [letter] James JE. **Am J Cardiol** 1996 Jul 1; 78(1):129
Comparison of the effects of amlodipine and diltiazem on 24-hour blood pressure, plasma catecholamines, and left ventricular mass. Leenen FH, et al. **Am J Cardiol** 1996 Jul 15;78(2):203–7
Placental weight, birth measurements, and blood pressure at age 8 years. Moore VM, et al. **Arch Dis Child** 1996 Jun; 74(6):538–41
Relationship of blood lead levels to blood pressure in battery workers. Navah U, et al. **Arch Environ Health** 1996 Jul–Aug;51(4):324–8
Positive end-expiratory pressure-induced hemodynamic changes are reflected in the arterial pressure waveform. Pizov R, et al. **Crit Care Med** 1996 Aug;24(8):1381–7
Quantitative trait loci influencing cholesterol and phospholipid phenotypes map to chromosomes that contain genes regulating blood pressure in the spontaneously hypertensive rat. Bottger A, et al. **J Clin Invest** 1996 Aug 1;98(3):856–62
Chronic blockade of AT2-subtype receptors prevents the effect of angiotensin II on the rat vascular structure. Levy BI, et al. **J Clin Invest** 1996 Jul 15;98(2):418–25
Regulation of human heart contractility by essential myosin light chain isoforms. Morano M, et al. **J Clin Invest** 1996 Jul 15;98(2):467–73
Effect of reduced dietary sodium on blood pressure. Millard PS, et al. **J Fam Pract** 1996 Aug;43(2):123–4
Sexual maturation and racial differences in blood pressure in girls: the National Heart, Lung, and Blood Institute Growth and Health Study [see comments] Daniels SR, et al. **J Pediatr** 1996 Aug;129(2):208–13. Comment in: J Pediatr 1996 Aug;129(2):191–2.

BLOOD PRESSURE DETERMINATION

Home blood pressure monitoring. Kriesand T, et al. **Am Fam Physician** 1996 Aug;54(2):537–40, 545–8
Accuracy and reliability of disposable pressure transducers coupled with modern pressure monitors. Gardner RM. **Crit Care Med** 1996 May;24(5):879–82

BLOOD PRESSURE MONITORING, AMBULATORY

Ambulatory blood pressure monitoring in atrial fibrillation. Lip GY, et al. **Am J Cardiol** 1996 Aug 1;78(3):350–3

BLOOD PRESSURE MONITORS

Accuracy and reliability of disposable pressure transducers coupled with modern pressure monitors. Gardner RM. **Crit Care Med** 1996 May;24(5):879–82

BLOOD PROTEIN ELECTROPHORESIS

Clinical laboratory investigation of the Sanofi ACCESS CK-MB procedure and comparison to electrophoresis and Abbott IMx. Mao GD, et al. **Am J Clin Pathol** 1996 Jul; 106(1):112–7

BLOOD PROTEINS

Evolution of blood coagulation activators and inhibitors in the healthy human fetus. Reverdiau-Moalic P, et al. **Blood** 1996 Aug 1;88(3):900–6
Characterization of Grb2-binding proteins in human platelets activated by Fc gamma RIIA cross-linking. Robinson A, et al. **Blood** 1996 Jul 15;88(2):522–30
Eosinophil granule proteins activate human heart mast cells. Patella V, et al. **J Immunol** 1996 Aug 1;157(3):1219–25

BLOOD SPECIMEN COLLECTION

Capillary blood sampling: should the heel be warmed? Barker DP, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F139–40
Effect of non-sucrose sweet tasting solution on neonatal heel prick responses. Ramenghi LA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F129–31

BLOOD SUBSTITUTES

Physiology and pharmacokinetics of a novel hemoglobin-based oxygen carrier in humans. Hughes GS Jr, et al. **Crit Care Med** 1996 May;24(5):756–64

BLOOD TRANSFUSION

Blood transfusion-induced immunomodulation. Landers DF, et al. **Anesth Analg** 1996 Jan;82(1):187–204 (219 ref.)
The effect of ulinastatin, a human protease inhibitor, on the transfusion-induced increase of plasma polymorphonuclear granulocyte elastase. Nishiyama T, et al. **Anesth Analg** 1996 Jan;82(1):108–12
Prevention of transfusion-associated cytomegalovirus infection: defining the method of preparation for leukocyte-reduced blood products [letter] Dumont LJ, et al. **Blood** 1996 Aug 15;88(4):1515
Nucleotide sequence diversity of hypervariable region 1 of hepatitis C virus in Japanese hemophiliacs with chronic hepatitis C and patients with chronic posttransfusion hepatitis C. Toyoda H, et al. **Blood** 1996 Aug 15; 88(4):1488–93
Blood transfusion in orthopaedic operations. Lemos MJ, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1260–70 (128 ref.)
Donor-specific blood transfusion-induced tolerance in adult rats with a dominant TCR-Vbeta rearrangement in heart allografts. Douillard P, et al. **J Immunol** 1996 Aug 1; 157(3):1250–60
Perioperative blood transfusions and decreased long-term survival in esophageal cancer. Swisher SG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):341–8
Blood safety issues working group convened [news] Bayer R. **Lancet** 1996 Aug 24;348(9026):540
Fludarabine treatment and transfusion-associated graft-versus-host disease [letter] Williamson LM, et al. **Lancet** 1996 Aug 17;348(9025):472–3

BLOOD TRANSFUSION, AUTOLOGOUS

Preoperative autologous blood donations in pediatric cardiac surgery. Masuda M, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1694–7
Autologous umbilical cord blood transfusion [letter] Beattie R, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May; 74(3):F221
Blood recycling eliminates need for blood [letter] Heimbecker RO. **Can Med Assoc J** 1996 Aug 1; 155(3):275–6
Evaluation of the effects of autotransfusion of unprocessed blood on hemodynamics and oxygen transport in anesthetized pigs. Filos KS, et al. **Crit Care Med** 1996 May; 24(5):855–61
Blood loss during radical retropubic prostatectomy: is preoperative autologous blood donation indicated? Koch MO, et al. **J Urol** 1996 Sep;156(3):1077–9; discussion 1079–80

BLOOD VESSEL PROSTHESIS

Protection of the right internal mammary artery in the retrosternal position with stented grafts. Zacharias A. **Ann Thorac Surg** 1995 Dec;60(6):1826–8
Laparoscopic aortic replacement in the porcine model: a feasibility study in preparation for laparoscopically assisted abdominal aortic aneurysm repair in humans. Chen MH, et al. **J Am Coll Surg** 1996 Aug;183(2):126–32
Spiral CT scanning angiography for assessing systemic-to-pulmonary shunt in children [letter] Hamaoka K, et al. **Lancet** 1996 Aug 3;348(9023):341

BLOOD VISCOSITY

Polymyalgia rheumatica [letter] Murphy PT, et al. **Lancet** 1996 Aug 24;348(9026):550

BLOOD VOLUME

Effects of gradual volume loading on left ventricular diastolic function in dogs: implications for the optimisation of cardiac output. Fragata J, et al. **Heart** 1996 Apr;75(4):352–7

BODY FLUIDS

Ocular Lyme borreliosis diagnosed by polymerase chain reaction on vitreous fluid [letter] Hilton E, et al. **Ann Intern Med** 1996 Sep 1;125(5):424–5

BODY HEIGHT

Childhood growth and age at menarche. Cooper C, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):814–7
The growing conundrum. Growth hormone treatment of the non-growth hormone deficient child [editorial; comment] Bercu BB. **JAMA** 1996 Aug 21;276(7):567–8. Comment on: JAMA 1996 Aug 21;276(7):531–7.
Short stature and growth hormone therapy. A national study of physician recommendation patterns [see comments] Cuttler L, et al. **JAMA** 1996 Aug 21;276(7):531–7. Comment in: JAMA 1996 Aug 21;276(7):567–8.

BODY IMAGE

Rhinoplasty patients' critical self-evaluations of their noses. Bonne OB, et al. **Plast Reconstr Surg** 1996 Sep;98(3):436–9; discussion 440–1

BODY TEMPERATURE

Cardiopulmonary bypass temperature, hematocrit, and cerebral oxygen delivery in humans. Cook DJ, et al. **Ann Thorac Surg** 1995 Dec;60(6):1671–7
The effect of temperature management during cardiopulmonary bypass on neurologic and neuropsychologic outcomes in patients undergoing coronary revascularization. Mora CT, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):514–22

BODY TEMPERATURE REGULATION

Thermoregulatory vasoconstriction does not impede core warming during cutaneous heating. Clough D, et al. **Anesthesiology** 1996 Aug;85(2):281–8
Isoflurane produces marked and nonlinear decreases in the vasoconstriction and shivering thresholds. Xiong J, et al. **Anesthesiology** 1996 Aug;85(2):240–5
Effect of radiant heat on head temperature gradient in term infants. Gunn AJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F200–3
Thermal stability of premature infants during routine care under radiant warmers. Seguin JH, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F137–8

BODY WATER

Hemodialysis increases apparent diffusion coefficient of brain water in nephrectomized rats measured by isotropic diffusion-weighted magnetic resonance imaging. Galons JP, et al. **J Clin Invest** 1996 Aug 1;98(3):750–5

BODY WEIGHT

Childhood growth and age at menarche. Cooper C, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):814–7
Effect of frequent prenatal ultrasound on birthweight: follow up at 1 year of age. Western Australian Pregnancy Cohort (Raine) Working Group [letter] Macdonald W, et al. **Lancet** 1996 Aug 17;348(9025):482

BONE AND BONES

Protamine and acute depletion of magnesium limit bone response to parathyroid hormone. Ragosta KG, et al. **Anesth Analg** 1996 Jan;82(1):29–32
Degenerative joint disease in the guinea pig. Use of magnetic resonance imaging to monitor progression of bone pathology. Watson PJ, et al. **Arthritis Rheum** 1996 Aug; 39(8):1327–37
Histomorphometric analysis of the effects of standard heparin on trabecular bone in vivo. Muir JM, et al. **Blood** 1996 Aug 15;88(4):1314–20
Ultrasound velocity and attenuation at different skeletal sites compared with bone mineral density measured using dual energy X-ray absorptiometry. Cunningham JL, et al. **Br J Radiol** 1996 Jan;69(817):25–32
Case report: radiation prevention of heterotopic ossification after bone and joint surgery in sites other than hips. Lo TC, et al. **Br J Radiol** 1996 Jul;69(823):673–7

BONE DENSITY

Effect of hormone replacement therapy on bone mineral density in postmenopausal women with mild primary hyperparathyroidism. A randomized, controlled trial [see comments] Grey AB, et al. **Ann Intern Med** 1996 Sep 1; 125(5):360–8. Comment in: Ann Intern Med 1996 Sep 1;125(5):413–5.
Multiparity and bone mass. Bererhi H, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):818–21
Cross-calibration of a fan-beam X-ray densitometer with a pencil-beam system. Bouyoucef SE, et al. **Br J Radiol** 1996 Jun;69(822):522–31
Ultrasound velocity and attenuation at different skeletal sites compared with bone mineral density measured using dual energy X-ray absorptiometry. Cunningham JL, et al. **Br J Radiol** 1996 Jan;69(817):25–32
Vertebral deformity in the thoracic spine in post-menopausal women: value of lumbar spine bone density. Grey C, et al. **Br J Radiol** 1996 Feb;69(818):137–42
Patient doses in bone mineral densitometry. Huda W, et al. **Br J Radiol** 1996 May;69(821):422–5
Quantitative computed tomography for spinal bone mineral measurements in chronic renal failure. Karantanas AH, et al. **Br J Radiol** 1996 Feb;69(818):132–6
Assessment of osteopenia from spine radiographs using two different methods: the Chingford Study. Masud T, et al. **Br J Radiol** 1996 May;69(821):451–6
Reference ranges of bone mineral density for women in southern England: the impact of local data on the diagnosis of osteoporosis. Petley GW, et al. **Br J Radiol** 1996 Jul; 69(823):655–60
A portable system for measuring bone mineral density in the pre-term neonatal forearm. Truscott JG, et al. **Br J Radiol** 1996 Jun;69(822):532–8

BONE DENSITY

Elevated parathyroid hormone-related peptide associated with lactation and bone density loss. Sowers MF, et al. **JAMA** 1996 Aug 21;276(7):549-54

BONE DISEASES

Paracoccidioidomycosis of bones and joints. A clinical, radiologic, and pathologic study of 9 cases. Amstalden EM, et al. **Medicine (Baltimore)** 1996 Jul;75(4):213-25

BONE DISEASES, METABOLIC

Effect of hormone replacement therapy on bone mineral density in postmenopausal women with mild primary hyperparathyroidism. A randomized, controlled trial [see comments] Grey AB, et al. **Ann Intern Med** 1996 Sep 1; 125(5):360-8. Comment in: Ann Intern Med 1996 Sep 1;125(5):413-5.

Hormonal influences on bone remodeling and bone loss: application to the management of primary hyperparathyroidism [editorial; comment] Parfitt AM. **Ann Intern Med** 1996 Sep 1;125(5):413-5. Comment on: Ann Intern Med 1996 Sep 1;125(5):360-8.

Assessment of osteopenia from spine radiographs using two different methods: the Chingford Study. Masud T, et al. **Br J Radiol** 1996 May;69(821):451-6

BONE MARROW

CD20 (pan-B cell antigen) expression on bone marrow-derived T cells. Algino KM, et al. **Am J Clin Pathol** 1996 Jul;106(1):78-81

Characterization of myeloma cells by means of labeling index, bone marrow histology, and serum beta 2-microglobulin. Schambeck CM, et al. **Am J Clin Pathol** 1996 Jul; 106(1):64-8

Mantle cell lymphoma. Morphologic findings in bone marrow involvement. Wasman J, et al. **Am J Clin Pathol** 1996 Aug;106(2):196-200

Acute lymphoblastic leukemia in a case of essential thrombocythemia. Woronzoff-Dashkoff KK, et al. **Am J Clin Pathol** 1996 Aug;106(2):206-8

Thiotepa cyclophosphamide followed by granulocyte colony-stimulating factor mobilized allogeneic peripheral blood cells in adults with advanced leukemia. Bacigalupo A, et al. **Blood** 1996 Jul 1;88(1):353-7

Identification of novel K562 membrane proteins that adhere to bone marrow fibroblasts. Bendall LJ, et al. **Blood** 1996 Jul 1;88(1):277-88

Electroporation of synthetic oligodeoxynucleotides: a novel technique for ex vivo bone marrow purging. Bergan R, et al. **Blood** 1996 Jul 15;88(2):731-41

Bone marrow collected 14 days after in vivo administration of granulocyte colony-stimulating factor and stem cell factor to mice has 10-fold more repopulating ability than untreated bone marrow. Bodine DM, et al. **Blood** 1996 Jul 1;88(1):89-97

The supportive effects of erythropoietin and mast cell growth factor on CD34+/CD36- sorted bone marrow cells of myelodysplasia patients. Brada S, et al. **Blood** 1996 Jul 15; 88(2):505-10

Reactivity of murine cytokine fusion toxin, diphtheria toxin390-murine interleukin-3 (DT390-mIL-3), with bone marrow progenitor cells. Chan CH, et al. **Blood** 1996 Aug 15;88(4):1445-56

Autologous marrow recovery in a multitransfused beta-thalassemia major patient after umbilical cord blood transplantation [letter] Chik KW, et al. **Blood** 1996 Jul 15; 88(2):755

Lymphocytic progenitor cell origin and clonal evolution of human B-lineage acute lymphoblastic leukemia. Davi F, et al. **Blood** 1996 Jul 15;88(2):609-21

Characterization of a bipotent erythro-megakaryocytic progenitor in human bone marrow. Debili N, et al. **Blood** 1996 Aug 15;88(4):1284-96

Fas (CD95) receptor and Fas-ligand expression in bone marrow cells from patients with myelodysplastic syndrome [letter] Gersuk GM, et al. **Blood** 1996 Aug 1;88(3):1122-3

Characterization of mouse lymphohematopoietic stem cells lacking spleen colony-forming activity. Jones RJ, et al. **Blood** 1996 Jul 15;88(2):487-91

Effect of recombinant granulocyte colony-stimulating factor on neutrophil kinetics in normal young and elderly humans. Price TH, et al. **Blood** 1996 Jul 1;88(1):335-40

Induction of negative hematopoietic regulators by neurokinin-A in bone marrow stroma. Rameshwar P, et al. **Blood** 1996 Jul 1;88(1):98-106

In situ radiation sensitivity of recombinant human granulocyte colony-stimulating factor-recruited murine circulating blood and bone marrow progenitors (colony-forming unit [CFU]-granulocyte-macrophage and CFU-megakaryocyte): evidence for possible biologic differences between mobilized blood and bone marrow. Scheding S, et al. **Blood** 1996 Jul 15;88(2):472-8

Granulocyte colony-stimulating factor recruitment of CD34+ progenitors to peripheral blood: impaired mobilization in chronic granulomatous disease and adenosine deaminase--deficient severe combined immunodeficiency disease patients. Sekhsaria S, et al. **Blood** 1996 Aug 1;88(3):1104-12

IL-1 as systemic modifier of B lymphopoiesis. Recombinant IL-1 alpha binds to stromal cells and sinusoid endothelium in bone marrow and precursor B cell dynamics. Fauteux LJ, et al. **J Immunol** 1996 Apr 1;156(7):2376-83

Identification and functional analysis of Ly-6A/E as a thymic and bone marrow stromal antigen. Izon DJ, et al. **J Immunol** 1996 Apr 1;156(7):2391-9

Mouse bone marrow-derived mast cells and mast cell lines constitutively produce B cell growth and differentiation activities. Tkaczyk C, et al. **J Immunol** 1996 Aug 15; 157(4):1720-8

BONE MARROW DISEASES

Thiotepa cyclophosphamide followed by granulocyte colony-stimulating factor mobilized allogeneic peripheral blood cells in adults with advanced leukemia. Bacigalupo A, et al. **Blood** 1996 Jul 1;88(1):353-7

Autotransplants in multiple myeloma: what have we learned? Vesole DH, et al. **Blood** 1996 Aug 1;88(3):838-47

BONE MARROW NEOPLASMS

Preliminary observations on possible premalignant changes in bone marrow adjacent to worn total hip arthroplasty implants. Case CP, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S269-79

BONE MARROW PURGING

Electroporation of synthetic oligodeoxynucleotides: a novel technique for ex vivo bone marrow purging. Bergan R, et al. **Blood** 1996 Jul 15;88(2):731-41

Bone marrow purging with oligodeoxynucleotides [letter] Gewirtz AM, et al. **Blood** 1996 Aug 15;88(4):1517

BONE MARROW TRANSPLANTATION

Bone marrow collected 14 days after in vivo administration of granulocyte colony-stimulating factor and stem cell factor to mice has 10-fold more repopulating ability than untreated bone marrow. Bodine DM, et al. **Blood** 1996 Jul 1;88(1):89-97

Evidence for a graft-versus-tumor effect in a patient treated with marrow ablative chemotherapy and allogeneic bone marrow transplantation for breast cancer. Eibl B, et al. **Blood** 1996 Aug 15;88(4):1501-8

Syngeneic bone marrow transplantation without conditioning in a patient with paroxysmal nocturnal hemoglobinuria: in vivo evidence that the mutant stem cells have a survival advantage. Endo M, et al. **Blood** 1996 Jul 15;88(2):742-50

Relapse after non-T-cell-depleted allogeneic bone marrow transplantation for chronic myelogenous leukemia: early transplantation, use of an unrelated donor, and chronic graft-versus-host disease are protective. Enright H, et al. **Blood** 1996 Jul 15;88(2):714-20

Reconstruction of the immune system after unrelated or partially matched T-cell-depleted bone marrow transplantation in children: immunophenotypic analysis and factors affecting the speed of recovery. Kook H, et al. **Blood** 1996 Aug 1;88(3):1089-97

Evaluation of a CD5-specific immunotoxin for treatment of acute graft-versus-host disease after allogeneic marrow transplantation. Martin PJ, et al. **Blood** 1996 Aug 1; 88(3):824-30

Prevention of allogeneic marrow graft rejection by donor T cells that do not recognize recipient alloantigens: potential role of a Veto mechanism. Martin PJ. **Blood** 1996 Aug 1;88(3):962-9

Megakaryocyte growth and development factor stimulates enhanced platelet recovery in mice after bone marrow transplantation. Molineux G, et al. **Blood** 1996 Aug 15; 88(4):1509-14

Factors influencing outcome in de novo myelodysplastic syndromes treated by allogeneic bone marrow transplantation: a long-term study of 71 patients Société Française de Greffe de Moelle. Sutton L, et al. **Blood** 1996 Jul 1;88(1):358-65

A model of myelofibrosis and osteosclerosis in mice induced by overexpressing thrombopoietin (mpl ligand): reversal of disease by bone marrow transplantation. Yan XQ, et al. **Blood** 1996 Jul 15;88(2):402-9

Bone marrow transplantation in 26 patients with Wiskott-Aldrich syndrome from a single center. Ozsahin H, et al. **J Pediatr** 1996 Aug;129(2):238-44

Graft-versus-myeloma effect [letter] Aschan J, et al. **Lancet** 1996 Aug 3;348(9023):346

Resolution of autoimmune hepatitis after bone-marrow transplantation [letter] Vento S, et al. **Lancet** 1996 Aug 24;348(9026):544-5

Umbilical cord blood for bone marrow transplantation. **Med Lett Drugs Ther** 1996 Aug 16;38(981):71-2

BONE MATRIX

Bisphosphonates inhibit the adhesion of breast cancer cells to bone matrices in vitro. van der Pluijm G, et al. **J Clin Invest** 1996 Aug 1;98(3):698-705

BONE NAILS

Small versus large diameter closed-section femoral nails for the treatment of femoral shaft fractures: is there a difference? Boyer MI, et al. **J Trauma** 1996 Aug; 41(2):279-82

BONE NEOPLASMS

Exposure of oncologic nurses to methotrexate in the treatment of osteosarcoma. Mader RM, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):310-4

Case of the month: hidden trouble. Obaro RO. **Br J Radiol** 1995 Dec;68(816):1369-70

Focal areas of increased renal tracer uptake on bone scans can mimic metastases in the lower ribs. Pickuth D, et al. **Br J Radiol** 1996 May;69(821):407-9

Phase II study of paclitaxel in patients with previously treated osteosarcoma and its variants. Patel SR, et al. **Cancer** 1996 Aug 15;78(4):741-4

Chondrosarcoma of the pelvis. Prognostic factors for 67 patients treated with definitive surgery. Sheth DS, et al. **Cancer** 1996 Aug 15;78(4):745-50

Ifosfamide and etoposide plus vincristine, doxorubicin, and cyclophosphamide for newly diagnosed Ewing's sarcoma family of tumors. Wexler LH, et al. **Cancer** 1996 Aug 15; 78(4):901-11

Osteoma of the long bones and the spine. A study of eleven patients and a review of the literature. Peyser AB, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1172-80 (20 ref.)

Bisphosphonates inhibit the adhesion of breast cancer cells to bone matrices in vitro. van der Pluijm G, et al. **J Clin Invest** 1996 Aug 1;98(3):698-705

Total spondylectomy and spinal shortening for giant-cell tumour of spine [letter] Shimizu K, et al. **Lancet** 1996 Aug 3;348(9023):342

Dynamic MR imaging of musculoskeletal neoplasms [letter] Fletcher BD, et al. **Radiology** 1996 Sep;200(3):869-72

BONE PLATES

Craniofacial growth in rabbits after rigid or semi-rigid fixation of the frontonasal suture. Canady JW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):410-7; discussion 418-9

BONE REGENERATION

Evaluation of a novel osteogenic factor, bone cell stimulating substance, in a rabbit cranial defect model. Ashby ER, et al. **Plast Reconstr Surg** 1996 Sep;98(3):420-6

BONE REMODELING

Hormonal influences on bone remodeling and bone loss: application to the management of primary hyperparathyroidism [editorial; comment] Parfitt AM. **Ann Intern Med** 1996 Sep 1;125(5):413-5. Comment on: Ann Intern Med 1996 Sep 1;125(5):360-8.

Remodeling of bone around hydroxyapatite-coated femoral stems. D'Antonio JA, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1226-34

Elevated parathyroid hormone-related peptide associated with lactation and bone density loss. Sowers MF, et al. **JAMA** 1996 Aug 21;276(7):549-54

BONE RESORPTION

Cellular biology of bone-resorbing cells. Athanasou NA. **J Bone Joint Surg Am** 1996 Jul;78(7):1096-112 (170 ref.)

BONE SCREWS

Craniofacial growth in rabbits after rigid or semi-rigid fixation of the frontonasal suture. Canady JW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):410-7; discussion 418-9

BONE SUBSTITUTES

Evaluation of a novel osteogenic factor, bone cell stimulating substance, in a rabbit cranial defect model. Ashby ER, et al. **Plast Reconstr Surg** 1996 Sep;98(3):420-6

BONE TRANSPLANTATION

Histologic study of the effect of hyperbaric oxygen therapy on autogenous free bone grafts. Sawai T, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):975-81

The prefabricated combined scapula flap for bony and soft-tissue reconstruction in maxillofacial defects--a new method. Holle J, et al. **Plast Reconstr Surg** 1996 Sep; 98(3):542-52

Calcaneal fillet flap: a new osteocutaneous free tissue transfer for emergency salvage of traumatic below-knee amputation stumps. Januszkiewicz JS, et al. **Plast Reconstr Surg** 1996 Sep;98(3):538-41

Complications of harvesting cranial bone grafts [letter] Wolfe SA. **Plast Reconstr Surg** 1996 Sep;98(3):567

BONE WIRES

Abrasive three-body wear of polyethylene caused by broken multifilament cables of a total hip prosthesis. A report of these cases. Bauer TW, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1244-7

BOOK COLLECTING

The Denny-Brown collection: useful resource for physical therapy practitioners and educators. Vilensky JA, et al. **Phys Ther** 1996 Aug;76(8):890-3

BORRELIA

Etiology of the acrodermatitis chronica atrophicans lesion in Lyme disease. Ohlenbusch A, et al. **J Infect Dis** 1996 Aug;174(2):421-3

BORRELIA BURGDORFERI

Bloodstream invasion in early Lyme disease: results from a prospective controlled blinded study using the polymerase chain reaction. **Am J Med** 1996 Aug;101(2):239

Recombinant IL-4 treatment augments resistance to Borrelia burgdorferi infections in both normal susceptible and antibody-deficient susceptible mice. Keane-Myers A, et al. **J Immunol** 1996 Apr 1;156(7):2488-94

Characteristics of Lyme disease spirochetes in archived European ticks. Matuschka FR, et al. **J Infect Dis** 1996 Aug;174(2):424-6

BORRELIA INFECTIONS

Etiology of the acrodermatitis chronica atrophicans lesion in Lyme disease. Ohlenbusch A, et al. **J Infect Dis** 1996 Aug;174(2):421-3

BOTULINUM TOXINS

Transient urinary incontinence after botulinum A toxin [letter] Boyd RN, et al. **Lancet** 1996 Aug 17; 348(9025):481-2

Botulism in a pregnant women [letter] Robin L, et al. **N Engl J Med** 1996 Sep 12;335(11):823-4

BOTULISM

Botulism in a pregnant women [letter] Robin L, et al. **N Engl J Med** 1996 Sep 12;335(11):823-4

BOUTONNEUSE FEVER

A new spotted-fever-group rickettsiosis [letter] Raoult D, et al. **Lancet** 1996 Aug 10;348(9024):412

BRACES

A stiff collar for the treatment of rheumatoid atlantoaxial subluxation. Kauppi M, et al. **Br J Rheumatol** 1996 Aug; 35(8):771-4

Adolescent idiopathic scoliosis: treatment with the Wilmington brace. A comparison of full-time and part-time use. Allington NJ, et al. **J Bone Joint Surg Am** 1996 Jul; 78(7):1056-62

BRACHIAL PLEXUS

The effect of alkalinisation of lignocaine on axillary brachial plexus anaesthesia. Gormley WP, et al. **Anaesthesia** 1996 Feb;51(2):185-8

BRACHYTHERAPY

Local catheter-based intracoronary radiation therapy for restenosis. Waksman R. **Am J Cardiol** 1996 Aug 14; 78(3A):23-8

The influence of the number of fractions and bi-exponential repair kinetics on biological equivalence in pulsed brachytherapy. Millar WT, et al. **Br J Radiol** 1996 May; 69(821):457-68

Case report: low dose rate and high dose rate intracavitary brachytherapy in a patient with carcinoma of the cervix. Tan LT, et al. **Br J Radiol** 1996 Jan;69(817):84-6

Case report: fracture of central intrauterine tube following insertion of high dose rate intracavitary applicator. Tyrie LK, et al. **Br J Radiol** 1996 Jul;69(823):671-2

BRADYCARDIA

Eyeball pressure testing in the evaluation of serious bradyarrhythmias in Guillain-Barré syndrome. Flachenecker P, et al. **Neurology** 1996 Jul;47(1):102-8

BRADYKININ

Effects of halothane and isoflurane on bradykinin-evoked Ca2+ influx inbovine aortic endothelial cells. Simoneau C, et al. **Anesthesiology** 1996 Aug;85(2):366-79

BRAIN

Coupling between local cerebral blood flow and metabolism after hypertonic/hyperoncotic fluid resuscitation from hemorrhage in conscious rats. Waschke KF, et al. **Anesth Analg** 1996 Jan;82(1):52-60

Cerebral metabolic rate for glucose during the first six months of life: an FDG positron emission tomography study. Kinnala A, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F153-7

Cerebral energy metabolism in isovaleric acidaemia. Lorek AK, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May; 74(3):F211-3

Progressive deterioration of intellect and motor function occurring several decades after cranial irradiation. A new facet in the clinical spectrum of radiation encephalopathy. Duffey P, et al. **Arch Neurol** 1996 Aug;53(8):814-8

Association of dementia severity with cortical gray matter and abnormal white matter volumes in dementia of the Alzheimer type. Stout JC, et al. **Arch Neurol** 1996 Aug; 53(8):742-9

The Mackenzie Davidson Memorial Lecture: detection of small changes to the brain with serial magnetic resonance imaging. Bydder GM. **Br J Radiol** 1995 Dec; 68(816):1271-95 (17 ref.)

3M Mayneord Memorial Lecture: functional brain imaging--an overview. Orrison WW Jr. **Br J Radiol** 1996 Jun;69(822):493-501 (17 ref.)

Short communication: MR imaging of fetal brain abnormalities using a HASTE sequence. Tsuchiya K, et al. **Br J Radiol** 1996 Jul;69(823):668-70

Near-infrared spectroscopy and cerebral hemodynamics [letter] Gomersall CD, et al. **Crit Care Med** 1996 Aug; 24(8):1423; discussion 1424-5

Near-infrared spectroscopy and cerebral hemodynamics [letter] Owen-Reece H, et al. **Crit Care Med** 1996 Aug; 24(8):1424; discussion 1424-5

Cloning of the mammalian type II iodothyronine deiodinase. A selenoprotein differentially expressed and regulated in human and rat brain and other tissues [see comments] Croteau W, et al. **J Clin Invest** 1996 Jul 15;98(2):405-17 . Comment in: J Clin Invest 1996 Jul 15;98(2):242-3.

Hemodialysis increases apparent diffusion coefficient of brain water in nephrectomized rats measured by isotropic diffusion-weighted magnetic resonance imaging. Galons JP, et al. **J Clin Invest** 1996 Aug 1;98(3):750-5

Quantification of HIV DNA in the brain by PCR: differences between fresh frozen and formalin fixed tissue. Davison F, et al. **J Clin Pathol** 1996 May;49(5):425-7

The effect of temperature management during cardiopulmonary bypass on neurologic and neuropsychologic outcomes in patients undergoing coronary revascularization. Mora CT, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):514-22

Protection against Alzheimer's disease? [comment] Burns A, et al. **Lancet** 1996 Aug 17;348(9025):420-1. Comment on: Lancet 1996 Aug 17;348(9025):429-32.

Preictal pseudosleep: a new finding in psychogenic seizures. Benbadis SR, et al. **Neurology** 1996 Jul;47(1):63-7

The prognostic value of the electroencephalogram in antiepileptic drug withdrawal in partial epilepsies. Tinuper P, et al. **Neurology** 1996 Jul;47(1):76-8

BRAIN CHEMISTRY

P3 beta-amyloid peptide has a unique and potentially pathogenic immunohistochemical profile in Alzheimer's disease brain. Higgins LS, et al. **Am J Pathol** 1996 Aug; 149(2):585-96

BRAIN DEATH

Myocardial effects of experimental acute brain death: evaluation by hemodynamic and biological studies. Pinelli G, et al. **Ann Thorac Surg** 1995 Dec;60(6):1729-34

Hormonal and hemodynamic changes in a validated animal model of brain death. Chen EP, et al. **Crit Care Med** 1996 Aug;24(8):1352-9

Brain Death [letter] Hawley RJ. **Neurology** 1996 Jul; 47(1):309; discussion 309-10

Brain death [letter] McQuillen MP. **Neurology** 1996 Jul; 47(1):309; discussion 309-10

BRAIN DISEASES

Marked hemodilution increases neurologic injury after focal cerebral ischemia in rabbits. Reasoner DK, et al. **Anesth Analg** 1996 Jan;82(1):61-7

Microsporidia in humans [letter] Berg J, et al. **Ann Intern Med** 1996 Sep 15;125(6):522-3

Cerebral dysfunction after cardiac operations in elderly patients. Heyer EJ, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1716-22

Familial bilateral periventricular nodular heterotopia mimics tuberous sclerosis. Jardine PE, et al. **Arch Dis Child** 1996 Mar;74(3):244-6 (13 ref.)

Cerebral energy metabolism in isovaleric acidaemia. Lorek AK, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May; 74(3):F211-3

Ultrasound findings and clinical antecedents of cerebral palsy in very preterm infants. Murphy DJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F105-9

Progressive deterioration of intellect and motor function occurring several decades after cranial irradiation. A new facet in the clinical spectrum of radiation encephalopathy. Duffey P, et al. **Arch Neurol** 1996 Aug;53(8):814-8

Case report: imaging of central nervous system sarcoidosis with gallium-67 single photon emission computed tomography. Jarman PR, et al. **Br J Radiol** 1996 Feb; 69(818):192-4

3M Mayneord Memorial Lecture: functional brain imaging--an overview. Orrison WW Jr. **Br J Radiol** 1996 Jun;69(822):493-501 (17 ref.)

Human herpesvirus 7 infection associated with central nervous system manifestations. Torigoe S, et al. **J Pediatr** 1996 Aug;129(2):301-5

Case records of the Massachusetts general hospital. Weekly clinicopathological exercises. Case 30-1996. An 81-year-old man with progressive disorientation, repeated falls, and a fluctuating mental state. **N Engl J Med** 1996 Sep 26;335(13):952-9

Language comprehension profiles in Alzheimer's disease, multi-infarct dementia, and frontotemporal degeneration. Grossman M, et al. **Neurology** 1996 Jul;47(1):183-9

Abnormalities of torsional fast phase eye movements in unilateral rostral midbrain disease. Riordan-Eva P, et al. **Neurology** 1996 Jul;47(1):201-7

BRAIN EDEMA

Why do patients with diabetic ketoacidosis have cerebral swelling, and why does treatment sometimes make it worse? [editorial] Finberg L. **Arch Pediatr Adolesc Med** 1996 Aug; 150(8):785-6

Hemodialysis increases apparent diffusion coefficient of brain water in nephrectomized rats measured by isotropic diffusion-weighted magnetic resonance imaging. Galons JP, et al. **J Clin Invest** 1996 Aug 1;98(3):750-5

BRAIN INJURIES

Potential role of serum prolactin measurement in the diagnosis of late posttraumatic seizures. A case report. Hammond FM, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):304-6

Posttraumatic Amnesia as a predictor of outcome after severe closed head injury. Prospective assessment. Ellenberg JH, et al. **Arch Neurol** 1996 Aug;53(8):782-91

Supervision rating scale: a measure of functional outcome from brain injury. Boake C. **Arch Phys Med Rehabil** 1996 Aug;77(8):765-72

Gait analysis and motor point block in dynamic varus of the rear foot in a head injured adult. Lejeune TM, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):827-9

Predictors of family functioning and change 3 years after traumatic brain injury in children. Rivara JM, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):754-64

Long-term persisting cognitive sequelae of traumatic brain injury and the effect of age. Klein M, et al. **J Nerv Ment Dis** 1996 Aug;184(8):459-67

Proton magnetic resonance spectroscopy in the evaluation of children with congenital heart disease and acute central nervous system injury. Ashwal S, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):403-14

Serious traumatic brain injury: an evaluation of functional outcomes. Hawkins ML, et al. **J Trauma** 1996 Aug; 41(2):257-63; discussion 263-4

Pharmacologic treatment of acute traumatic brain injury [editorial; comment] Faden AI. **JAMA** 1996 Aug 21; 276(7):569-70. Comment on: JAMA 1996 Aug 21;276(7):538-43.

BRAIN NEOPLASMS

Up-regulation of specific NF 1 gene transcripts in sporadic pilocytic astrocytomas. Platten M, et al. **Am J Pathol** 1996 Aug;149(2):621-7

An intensive multiagent chemotherapy regimen for brain tumours occurring in very young children. Lashford LS, et al. **Arch Dis Child** 1996 Mar;74(3):219-23

Computed tomography and magnetic resonance imaging findings in primitive neuroectodermal tumours in adults. Pickuth D, et al. **Br J Radiol** 1996 Jan;69(817):1-5

Magnetic resonance imaging changes after stereotactic radiation therapy for childhood low grade astrocytoma. Bakardjiev AI, et al. **Cancer** 1996 Aug 15;78(4):864-73

Phase II evaluation of topotecan for pediatric central nervous system tumors. Blaney SM, et al. **Cancer** 1996 Aug 1; 78(3):527-31

Brain metastases from colorectal carcinoma. The long term survivors. Famell GF, et al. **Cancer** 1996 Aug 15; 78(4):711-6

DNA index of glial tumors in children. Correlation with tumor grade and prognosis. Mathew P, et al. **Cancer** 1996 Aug 15;78(4):881-6

Prophylactic cranial irradiation for small-cell lung cancer. Smith IE. **Lancet** 1996 Aug 10;348(9024):350

BREAST

To freeze or not to freeze. A comparison of methods for the handling of breast biopsies with no palpable abnormality. Niemann TH, et al. **Am J Clin Pathol** 1996 Aug;106(2):225-8

Metastatic breast carcinoma presenting as cavernous sinus syndrome. Ryan MW, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):666-8

Breast lesions: correlation of contrast medium enhancement patterns on MR images with histopathologic findings and tumor angiogenesis. Buadu LD, et al. **Radiology** 1996 Sep; 200(3):639-49

Stereotaxic add-on device for MR-guided biopsy of breast lesions. Döler W, et al. **Radiology** 1996 Sep;200(3):863-4

Optical breast lesion localization fiber: preclinical testing of a new device. Hussman KL, et al. **Radiology** 1996 Sep; 200(3):865-6

BREAST

Laser therapy for breast cancer: MR imaging and histopathologic correlation. Mumtaz H, et al. **Radiology** 1996 Sep;200(3):651–8
Clinical breast examination. Goodson WH 3d. **West J Med** 1996 Apr;164(4):355–8

BREAST DISEASES

Magnetic resonance imaging-guided pre-operative breast localization using a "freehand technique" [letter] Coulthard A. **Br J Radiol** 1996 May;69(821):482–3
Mammary duct ectasia-periductal mastitis complex [letter] Bundred NJ. **Br J Surg** 1996 Jun;83(6):872–3
The prognostic significance of previous benign breast disease for women with carcinoma of the breast. Ahmed S, et al. **J Am Coll Surg** 1996 Aug;183(2):101–4
Clinical breast examination. Goodson WH 3d. **West J Med** 1996 Apr;164(4):355–8

BREAST FEEDING

Evaluation of the 'Best Start' breast-feeding education program. Hartley BM, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):868–71
Should breast-feeding by women with silicone implants be recommended? [letter] Jordan ME, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):880–1 (27 ref.)
Esophageal dysmotility in children breast-fed by mothers with silicone breast implants. Long-term follow-up and response to treatment. Levine JJ, et al. **Dig Dis Sci** 1996 Aug;41(8):1600–3
Breast-feeding and inguinal hernia [letter] Yurdakök K. **J Pediatr** 1996 Aug;129(2):315

BREAST IMPLANTS

Should breast-feeding by women with silicone implants be recommended? [letter] Jordan ME, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):880–1 (27 ref.)
Esophageal dysmotility in children breast-fed by mothers with silicone breast implants. Long-term follow-up and response to treatment. Levine JJ, et al. **Dig Dis Sci** 1996 Aug;41(8):1600–3
Determining the safety of the silicone envelope: in search of a silicone antibody. Rohrich RJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):455–8
Development of alternative breast implant filler material: criteria and horizons. Rohrich RJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):552–60; discussion 561–2

BREAST NEOPLASMS

Proliferation markers in breast carcinoma [letter] Keshgegian AA, et al. **Am J Clin Pathol** 1996 Jul;106(1):155
To freeze or not to freeze. A comparison of methods for the handling of breast biopsies with no palpable abnormality. Niemann TH, et al. **Am J Clin Pathol** 1996 Aug;106(2):225–8
Metastatic breast carcinoma presenting as cavernous sinus syndrome. Ryan MW, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):666–8
Breast cancer risk and residence near industry or traffic in Nassau and Suffolk Counties, Long Island, New York. Lewis-Michl EL, et al. **Arch Environ Health** 1996 Jul-Aug; 51(4):255–65
Doxorubicin-based chemotherapy in elderly patients with metastatic breast cancer. Tolerance and outcome. Ibrahim NK, et al. **Arch Intern Med** 1996 Apr 22;156(8):882–8
Evidence for a graft-versus-tumor effect in a patient treated with marrow ablative chemotherapy and allogeneic bone marrow transplantation for breast cancer. Eibl B, et al. **Blood** 1996 Aug 15;88(4):1501–8
Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Roncella S, et al. **Blood** 1996 Jul 15; 88(2):599–608
Psychological support for patients having breast cancer surgery. Support groups whose members have themselves had breast cancer are helpful [letter] Caulton H. **BMJ** 1996 Aug 10;313(7053):361; discussion 361–2
Psychological support for patients having breast cancer surgery. Study had methodological flaws [letter] Friedli K, et al. **BMJ** 1996 Aug 10;313(7053):360–1; discussion 361–2
Psychological support for patients having breast cancer surgery. Patients' consent should have been sought [letter] Goodare H. **BMJ** 1996 Aug 10;313(7053):361; discussion 361–2
Psychological support for patients having breast cancer surgery. Data may not have been summarised appropriately [letter] Lowe D. **BMJ** 1996 Aug 10;313(7053):361; discussion 361–2
Preliminary clinical evaluation of a combined optical Doppler ultrasound instrument for the detection of breast cancer. Brittenden J, et al. **Br J Radiol** 1995 Dec; 68(816):1344–8
Case report: squamous cell carcinoma of the skin metastasizing to the breast—imaging findings. Demirkazik FB, et al. **Br J Radiol** 1996 Jul;69(823):678–80
Dynamic magnetic resonance mammography of both breasts following local excision and radiotherapy for breast carcinoma. Murray AD, et al. **Br J Radiol** 1996 Jul; 69(823):594–600
The value of the second view in screening mammography. Warren RM, et al. **Br J Radiol** 1996 Feb;69(818):105–8
Dose and image quality in mammography with an automatic beam quality system. Young KC, et al. **Br J Radiol** 1996 Jun;69(822):555–62
Polyposis: the Peutz-Jeghers syndrome [letter] Parker MC, et al. **Br J Surg** 1996 Jun;83(6):874–5
Diagnostic role of cytology in screen-detected breast cancer. Yiangou C, et al. **Br J Surg** 1996 Jun;83(6):816–9
The NCIC-Manitoba Breast Tumor Bank: a resource for applied cancer research. Watson PH, et al. **Can Med Assoc J** 1996 Aug 1;155(3):281–3
Comparison of estrogen receptor determinations by a biochemical ligand-binding assay and immunohistochemical staining with monoclonal antibody ER1D5 in females with lymph node positive breast carcinoma entered on two prospective clinical trials. Alberts SR, et al. **Cancer** 1996 Aug 15;78(4):764–72
Can core needle biopsy replace fine-needle aspiration cytology in the diagnosis of palpable breast carcinoma. A comparative study of 124 women. Ballo MS, et al. **Cancer** 1996 Aug 15;78(4):773–7
Prognostic significance of in situ carcinoma associated with invasive breast carcinoma. A natural experiment in cancer immunology? Black MM, et al. **Cancer** 1996 Aug 15; 78(4):778–88
Benefit of mammography screening in women ages 40–49 years. Current evidence from randomized controlled trials [letter] Cox B. **Cancer** 1996 Aug 1;78(3):572–3
Fadrozole hydrochloride in postmenopausal patients with metastatic breast carcinoma. Miller AA, et al. **Cancer** 1996 Aug 15;78(4):789–93
Ductal carcinoma in situ of the breast: progress and controversy. Swallow CJ, et al. **Curr Probl Surg** 1996 Jul; 33(7):553–600 (171 ref.)
The prognostic significance of previous benign breast disease for women with carcinoma of the breast. Ahmed S, et al. **J Am Coll Surg** 1996 Aug;183(2):101–4
Bisphosphonates inhibit the adhesion of breast cancer cells to bone matrices in vitro. van der Pluijm G, et al. **J Clin Invest** 1996 Aug 1;98(3):698–705
Breast cancer studies in The Netherlands [letter] de Vries EG, et al. **Lancet** 1996 Aug 10;348(9024):407–8
Premenopausal breast cancer after in-utero exposure to stilboestrol [letter] Huckell C, et al. **Lancet** 1996 Aug 3; 348(9023):331
Jewish women, breast cancer, and commercial risks [letter] Komamura K. **Lancet** 1996 Aug 17;348(9025):477
Pill scares and public responsibility [letter] Rogers L. **Lancet** 1996 Aug 17;348(9025):486
In-situ breast cancer and BRCA1 [letter] Sun CC, et al. **Lancet** 1996 Aug 10;348(9024):408
Preservation of the inframammary fold: what are we leaving behind? Carlson GW, et al. **Plast Reconstr Surg** 1996 Sep; 98(3):447–50
Choice of flap and incidence of free flap success. Kroll SS, et al. **Plast Reconstr Surg** 1996 Sep;98(3):459–63
Breast lesions: correlation of contrast medium enhancement patterns on MR images with histopathologic findings and tumor angiogenesis. Buadu LD, et al. **Radiology** 1996 Sep; 200(3):639–49
Sequencing of chemotherapy and radiation therapy in the treatment of early breast cancer: the devil is in the details [editorial; comment] Ellerbroek NA. **Radiology** 1996 Sep; 200(3):605–7 (24 ref.). Comment on: Radiology 1996 Sep;200(3):615–9.
Contrast-enhanced CT: value for diagnosing local breast cancer recurrence after conservative treatment. Hagay C, et al. **Radiology** 1996 Sep;200(3):631–8
Capsular contracture after lumpectomy and radiation therapy in patients who have undergone uncomplicated bilateral augmentation mammoplasty. Mark RJ, et al. **Radiology** 1996 Sep;200(3):621–5
Effect of delayed radiation therapy on local control in breast conservation therapy [see comments] Meek AG, et al. **Radiology** 1996 Sep;200(3):615–9. Comment in: Radiology 1996 Sep;200(3):605–7.
Laser therapy for breast cancer: MR imaging and histopathologic correlation. Mumtaz H, et al. **Radiology** 1996 Sep;200(3):651–8
Clinical breast examination. Goodson WH 3d. **West J Med** 1996 Apr;164(4):355–8

BREAST NEOPLASMS, MALE

Gynecomastia and breast cancer during finasteride therapy [letter] Green L, et al. **N Engl J Med** 1996 Sep 12; 335(11):823
Breast lesions: correlation of contrast medium enhancement patterns on MR images with histopathologic findings and tumor angiogenesis. Buadu LD, et al. **Radiology** 1996 Sep; 200(3):639–49

BREATH TESTS

End-tidal carbon dioxide during cardiopulmonary resuscitation in humans presenting mostly with asystole: a predictor of outcome. Cantineau JP, et al. **Crit Care Med** 1996 May;24(5):791–6
Relationship between arterial carbon dioxide and end-tidal carbon dioxide in mechanically ventilated adults with severe head trauma. Kerr ME, et al. **Crit Care Med** 1996 May;24(5):785–90

BRONCHI

Bronchiolitis in chronic pigeon breeder's disease. Morphologic evidence of a spectrum of small airway lesions in hypersensitivity pneumonitis induced by avian antigens. Pérez-Padilla R, et al. **Chest** 1996 Aug; 110(2):371–7
Cellular and mediator responses twenty-four hours after local endobronchial allergen challenge of asthmatic airways. Frew AJ, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):133–43

BRONCHIAL ARTERIES

Giant bronchoesophageal fistula: a rare complication of bronchial artery embolization. Hsu HK, et al. **Ann Thorac Surg** 1995 Dec;60(6):1797–8
Case report: bronchial to coronary artery anastomosis—a potential hazard in bronchial artery embolization. Van den Berg JC, et al. **Br J Radiol** 1996 Jun;69(822):570–2
Massive hemoptysis due to pulmonary tuberculosis: control with bronchial artery embolization. Ramakantan R, et al. **Radiology** 1996 Sep;200(3):691–4

BRONCHIAL DISEASES

Unusual forms of tracheobronchial compression in infants with congenital heart disease. Robotin MC, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):415–23

BRONCHIAL FISTULA

Giant bronchoesophageal fistula: a rare complication of bronchial artery embolization. Hsu HK, et al. **Ann Thorac Surg** 1995 Dec;60(6):1797–8
Diagnosis of postpneumonectomy bronchopleural fistula using ventilation scintigraphy. Pigula FA, et al. **Ann Thorac Surg** 1995 Dec;60(6):1812–4

BRONCHIAL PROVOCATION TESTS

Determination of post-salbutamol methacholine dose shift [letter] Cockcroft DW, et al. **Chest** 1996 Aug;110(2):579–80
Cellular and mediator responses twenty-four hours after local endobronchial allergen challenge of asthmatic airways. Frew AJ, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):133–43

BRONCHIECTASIS

Review article: imaging in bronchiectasis. Smith IE, et al. **Br J Radiol** 1996 Jul;69(823):589–93 (45 ref.)
Bronchiectasis in an aging cohort [letter] Reich JM. **Chest** 1996 Aug;110(2):579
Hemodynamic alterations in bronchiectasis: a base for a new subclassification of the disease. Ashour M. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):328–34
Bronchiectasis: comparative assessment with thin-section CT and helical CT. Lucidarme O, et al. **Radiology** 1996 Sep; 200(3):673–9

BRONCHIOLITIS

Bronchiolitis in chronic pigeon breeder's disease. Morphologic evidence of a spectrum of small airway lesions in hypersensitivity pneumonitis induced by avian antigens. Pérez-Padilla R, et al. **Chest** 1996 Aug; 110(2):371–7
Inflammatory diseases of the lung causing false-positive 131iodine whole body scans in the evaluation of papillary thyroid carcinoma. Two case reports. Pina JS, et al. **Chest** 1996 Aug;110(2):565–7
Dexamethasone in bronchiolitis: a randomised controlled trial [see comments] Roosevelt G, et al. **Lancet** 1996 Aug 3; 348(9023):292–5. Comment in: Lancet 1996 Aug 3;348(9023):279–81.

BRONCHIOLITIS OBLITERANS

Obliterative bronchiolitis after lung and heart-lung transplantation. Reichenspurner H, et al. **Ann Thorac Surg** 1995 Dec;60(6):1845–53 (86 ref.)

BRONCHIOLITIS OBLITERANS ORGANIZING PNEUMONIA

Mast cells in bronchiolitis obliterans organizing pneumonia. Mast cell hyperplasia and evidence for extracellular release of tryptase. Pesci A, et al. **Chest** 1996 Aug;110(2):383–91

BRONCHIOLITIS, VIRAL

Acute bronchiolitis—a perennial problem [comment] Everard ML. **Lancet** 1996 Aug 3;348(9023):279–80. Comment on: Lancet 1996 Aug 3;348(9023):292–5.

BRONCHOALVEOLAR LAVAGE FLUID

Differential cytology of bronchoalveolar lavage fluid in immunosuppressed children with pulmonary infiltrates. Ratjen F, et al. **Arch Dis Child** 1996 Jun;74(6):507–11
Chlamydia pneumoniae pneumonia in hospitalized patients. Clinical characteristics and diagnostic value of polymerase chain reaction detection in BAL. Dalhoff K, et al. **Chest** 1996 Aug;110(2):351–6
Inspired oxygen concentration alters the phospholipids and protein content in the bronchoalveolar lavage-accessible space. Godinez MH, et al. **Crit Care Med** 1996 May; 24(5):862–9
Cellular and mediator responses twenty-four hours after local endobronchial allergen challenge of asthmatic airways. Frew AJ, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):133–43

BRONCHOCONSTRICTION

Tracheobronchial constriction in asthmatics induced by isocapnic hyperventilation with dry cold air. Julià-Serdà G, et al. **Chest** 1996 Aug;110(2):404–10

BRONCHODILATOR AGENTS

Medication nebulizer performance. Effects of diluent volume, nebulizer flow, and nebulizer brand [see comments] Hess D, et al. **Chest** 1996 Aug;110(2):498–505. Comment in: Chest 1996 Aug;110(2):316–7.
Albuterol delivery by metered-dose inhaler in a mechanically ventilated pediatric lung model. Garner SS, et al. **Crit Care Med** 1996 May;24(5):870–4

BRONCHOGENIC CYST

Bronchogenic cyst mimicking an intracardiac mass: diagnosis by magnetic resonance imaging and treatment by needle aspiration. Roos-Hesselink JW, et al. **Heart** 1996 Jun; 75(6):639

BRONCHOGRAPHY

Airways and lung: bronchography through the fiberoptic bronchoscope. Morcos SK, et al. **Radiology** 1996 Sep; 200(3):612–4

BRONCHOSCOPY

Use of a fiberoptic bronchoscope adapter during jet ventilation [letter] Atlas G. **Anesth Analg** 1996 Jan;82(1):222
Airways and lung: bronchography through the fiberoptic bronchoscope. Morcos SK, et al. **Radiology** 1996 Sep; 200(3):612–4
Virtual bronchoscopy: segmentation method for real-time display. Summers RM, et al. **Radiology** 1996 Sep; 200(3):857–62

BRUCELLA ABORTUS

A porter with pain in his neck. Dalmak S, et al. **Lancet** 1996 Aug 17;348(9025):444

BRUCELLA MELITENSIS

Complications associated with Brucella melitensis infection: a study of 530 cases. Colmenero JD, et al. **Medicine (Baltimore)** 1996 Jul;75(4):195–211

BRUCELLOSIS

A porter with pain in his neck. Dalmak S, et al. **Lancet** 1996 Aug 17;348(9025):444
Complications associated with Brucella melitensis infection: a study of 530 cases. Colmenero JD, et al. **Medicine (Baltimore)** 1996 Jul;75(4):195–211

BUFANOLIDES

An inhibitor of the sodium pump obtained from human placenta. Hilton PJ, et al. **Lancet** 1996 Aug 3; 348(9023):303–5

BULIMIA

Childhood sexual abuse and bulimic behavior in a nationally representative sample. Wonderlich SA, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1082–6

BUPIVACAINE

Epidural infusion of low-dose bupivacaine and opioid in labour. Does reducing motor block increase the spontaneous delivery rate? Russell R, et al. **Anaesthesia** 1996 Mar;51(3):266–73
An assessment of the value of intraperitoneal bupivacaine for analgesia after laparoscopic sterilisation. Kelly MC. **Br J Obstet Gynaecol** 1996 Aug;103(8):837–9

BUPRENORPHINE

The effect of increasing the dose of buprenorphine on the haemodynamic response associated with tracheal intubation. Khan FA, et al. **Anaesthesia** 1996 Mar; 51(3):274–9

BURKITT'S LYMPHOMA

A clonally distinct recurrence of Burkitt's lymphoma at 15 years. Lister J, et al. **Blood** 1996 Aug 15;88(4):1407–10
Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Roncella S, et al. **Blood** 1996 Jul 15; 88(2):599–608
CD4+ T-cell induction of Fas-mediated apoptosis in Burkitt's lymphoma B cells. Schattner EJ, et al. **Blood** 1996 Aug 15;88(4):1375–82
Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809–16

BURNS

Hot liquid aspiration and child abuse [letter] Su E, et al. **Ann Emerg Med** 1996 Aug;28(2):246–7
Effects of E-selectin and P-selectin blockade on neutrophil sequestration in tissues and neutrophil oxidative burst in burned rats. Hansbrough JF, et al. **Crit Care Med** 1996 Aug;24(8):1366–72
Production of cytokines and prostaglandin E2 by subpopulations of guinea pig enterocytes: effect of endotoxin and thermal injury. Ogle CK, et al. **J Trauma** 1996 Aug;41(2):298–305

BUSERELIN

Recombinant human luteinising hormone to mimic mid-cycle LH surge [letter] Imthurn B, et al. **Lancet** 1996 Aug 3; 348(9023):332–3

BUTYRATES

Butyrate enema therapy stimulates mucosal repair in experimental colitis in the rat. Butzner JD, et al. **Gut** 1996 Apr;38(4):568–73
Colonocyte metabolism [letter] Roediger WE, et al. **Gut** 1996 May;38(5):792–3

C-REACTIVE PROTEIN

Which tests are most useful to distinguish between clonal and reactive thrombocytosis [letter] Custodi P, et al. **Am J Med** 1996 Aug;101(2):233–5

CA-15-3 ANTIGEN

Urinary epitectin (MUC-1 glycoprotein) in the menstrual cycle and interstitial cystitis. Erickson DR, et al. **J Urol** 1996 Sep;156(3):938–42

CA-125 ANTIGEN

Evaluation of a risk of malignancy index based on serum CA125, ultrasound findings and menopausal status in the pre-operative diagnosis of pelvic masses. Tingulstad S, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):826–31

CADHERINS

Cadherins, inflammatory bowel disease, and neoplasia. Shanahan F. **Gastroenterology** 1996 Jul;111(1):261–2

CAENORHABDITIS ELEGANS

Genetic differences affecting the potency of stereoisomers of isoflurane. Morgan PG, et al. **Anesthesiology** 1996 Aug; 85(2):385–92

CAFFEINE

Effects of habitual caffeine consumption on ambulatory blood pressure [letter] James JE. **Am J Cardiol** 1996 Jul 1; 78(1):129

CALCANEUS

Ultrasonographic heel measurements to predict hip fracture in elderly women: the EPIDOS prospective study. Hans D, et al. **Lancet** 1996 Aug 24;348(9026):511–4
Calcaneal fillet flap: a new osteocutaneous free tissue transfer for emergency salvage of traumatic below-knee amputation stumps. Januszkiewicz JS, et al. **Plast Reconstr Surg** 1996 Sep;98(3):538–41

CALCINOSIS

Mitral ring abscess caused by bacterial endocarditis on a heavily calcified mitral annulus fibrosus: Diagnosis by multiplane transesophageal echocardiography. Eicher JC, et al. **Am Heart J** 1996 Apr;131(4):818–20
Intravascular ultrasonographic characterization of calcification of the patent ductus arteriosus in adults. Ho YL, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):457–9
Intramural left atrial hematoma complicating mitral annular calcification. Schecter SO, et al. **Am Heart J** 1996 Aug; 132(2 (Pt 1)):455–7
Intracranial arterial calcification and ectasia in visual failure. Savy LE, et al. **Br J Radiol** 1996 May;69(821):394–401

CALCITONIN

Use of calcitonin in sickle cell bone crisis [letter] Quevedo SF. **Blood** 1996 Aug 15;88(4):1520

CALCITRIOL

Protein kinase C isoforms in the chemopreventive effects of a novel vitamin D3 analogue in rat colonic tumorigenesis. Wali RK, et al. **Gastroenterology** 1996 Jul;111(1):118–26
Synthetic human parathyroid hormone 1-34 vs calcitriol and calcium in the treatment of hypoparathyroidism. Winer KK, et al. **JAMA** 1996 Aug 28;276(8):631–6

CALCIUM

Protamine and acute depletion of magnesium limit bone response to parathyroid hormone. Ragosta KG, et al. **Anesth Analg** 1996 Jan;82(1):29–32
Effects of halothane and isoflurane on bradykinin-evoked Ca2+ influx inbovine aortic endothelial cells. Simoneau C, et al. **Anesthesiology** 1996 Aug;85(2):366–79
Glanzmann thrombasthenia due to a two amino acid deletion in the fourth calcium-binding domain of alpha IIb: demonstration of the importance of calcium-binding domains in the conformation of alpha IIb beta 3. Basani RB, et al. **Blood** 1996 Jul 1;88(1):167–73
Non-destructive elemental analysis of vertebral body trabecular bone using muonic X-rays. Hosoi Y, et al. **Br J Radiol** 1995 Dec;68(816):1325–31
The effect of calcium and vitamin supplements on the incidence and recurrence of colorectal adenomatous polyps. Neugut AI, et al. **Cancer** 1996 Aug 15;78(4):723–8
Role of calcium in nitric oxide-mediated injury to rat gastric mucosal cells. Tripp MA, et al. **Gastroenterology** 1996 Jul; 111(1):65–72
Studies of renal injury. II. Activation of the glucose transporter 1 (GLUT1) gene and glycolysis in LLC-PK1 cells under Ca2+ stress. Dominguez JH, et al. **J Clin Invest** 1996 Jul 15;98(2):395–404
Role of Ca2+ in the action of adrenocorticotropin in cultured human adrenal glomerulosa cells. Gallo-Payet N, et al. **J Clin Invest** 1996 Jul 15;98(2):460–6
Diminished post-rest potentiation of contractile force in human dilated cardiomyopathy. Functional evidence for alterations in intracellular Ca2+ handling. Pieske B, et al. **J Clin Invest** 1996 Aug 1;98(3):764–76
Calcium supplementation during pregnancy. Melnikow JA. **J Fam Pract** 1996 Aug;43(2):115–6
Tyrphostin A9 inhibits calcium release-dependent phosphorylations and calcium entry via calcium release-activated channel in Jurkat T cells. Marhaba R, et al. **J Immunol** 1996 Aug 15;157(4):1468–73
Physical and functional association of Fc mu receptor on human natural killer cells with the zeta- and Fc epsilon RI gamma-chains and with src family protein tyrosine kinases. Rabinowich H, et al. **J Immunol** 1996 Aug 15; 157(4):1485–91
Synthetic human parathyroid hormone 1-34 vs calcitriol and calcium in the treatment of hypoparathyroidism. Winer KK, et al. **JAMA** 1996 Aug 28;276(8):631–6

CALCIUM-BINDING PROTEIN, VITAMIN D-DEPENDENT

Estradiol-dependent uterine leiomyomas in transgenic mice. Romagnolo B, et al. **J Clin Invest** 1996 Aug 1;98(3):777–84

CALCIUM-BINDING PROTEINS

Reg gene expression is increased in rat gastric enterochromaffin-like cells following water immersion stress. Asahara M, et al. **Gastroenterology** 1996 Jul; 111(1):45–55

CALCIUM CHANNEL BLOCKERS

Evaluation of blood pressure response to the combination of enalapril (single dose) and diltiazem ER (four different doses) in systemic hypertension. Applegate WB, et al. **Am J Cardiol** 1996 Jul 1;78(1):51–5
Antihypertensive treatment in hypertensive patients with normal left ventricular mass is associated with left ventricular remodeling and improved diastolic function. Schulman DS, et al. **Am J Cardiol** 1996 Jul 1;78(1):56–60
Bias in case-control studies of calcium antagonists [letter] Walker AM, et al. **Am J Cardiol** 1996 Aug 1;78(3):380
Trends and determinants of calcium antagonist usage after acute myocardial infarction (the GISSI experience). Zuanetti G, et al. **Am J Cardiol** 1996 Jul 15;78(2):153–7
Interactions of calcium channel blockers with non-depolarising muscle relaxants in vitro. Sekerci S, et al. **Anaesthesia** 1996 Feb;51(2):140–4
Meta-analysis and bouillabaisse [letter] Ghali WA, et al. **Ann Intern Med** 1996 Sep 15;125(6):518–9
Meta-analysis and bouillabaisse [letter] Tierney WM. **Ann Intern Med** 1996 Sep 15;125(6):519

CALCIUM CHANNEL BLOCKERS

Pulmonary oedema and pleural effusion in two patients with primary pulmonary hypertension treated with calcium channel blockers. Chaouat A, et al. **Heart** 1996 Apr; 75(4):383

Calcium-channel blockers: managing uncertainty [editorial; comment] **Lancet** 1996 Aug 24;348(9026):487. Comment on: Lancet 1996 Aug 24;348(9026):488-9. Comment on: Lancet 1996 Aug 24;348(9026):489. Comment on: Lancet 1996 Aug 24;348(9026):493-7. Comment on: Lancet 1996 Aug 24;348(9026):541-2. Comment on: Lancet 1996 Aug 24;348(9026):542.

Calcium-channel blockers and the clinician [see comments] Dargie HJ. **Lancet** 1996 Aug 24;348(9026):488-9. Comment in: Lancet 1996 Aug 24;348(9026):487.

Do calcium antagonists cause cancer? [letter; comment] Kaplan NM. **Lancet** 1996 Aug 24;348(9026):541-2. Comment on: Lancet 1996 Aug 24;348(9026):487.

Calcium-channel blockade and incidence of cancer in aged populations [see comments] Pahor M, et al. **Lancet** 1996 Aug 24;348(9026):493-7. Comment in: Lancet 1996 Aug 24;348(9026):487.

Observational studies of drug safety [see comments] Walker AM, et al. **Lancet** 1996 Aug 24;348(9026):489. Comment in: Lancet 1996 Aug 24;348(9026):487.

New treatment of atrial fibrillation. Herbert ME, et al. **West J Med** 1996 Jan;164(1):63

CALCIUM CHANNELS

Tyrphostin A9 inhibits calcium release-dependent phosphorylations and calcium entry via calcium release-activated channel in Jurkat T cells. Marhaba R, et al. **J Immunol** 1996 Aug 15;157(4):1468-73

CALCIUM PHOSPHATES

Variation in the inflammatory properties of basic calcium phosphate crystals according to crystal type. Prudhommeaux F, et al. **Arthritis Rheum** 1996 Aug; 39(8):1319-26

CALCULI

Circulating intercellular adhesion molecule-1 (ICAM-1) in patients with hepatolithiasis. Sheen-Chen SM, et al. **Dig Dis Sci** 1996 Aug;41(8):1682-6

CALIBRATION

Cross-calibration of a fan-beam X-ray densitometer with a pencil-beam system. Bouyoucef SE, et al. **Br J Radiol** 1996 Jun;69(822):522-31

CALMODULIN-DEPENDENT PROTEIN KINASES

CD40 ligation results in protein kinase C-independent activation of ERK and JNK in resting murine splenic B cells. Li YY, et al. **J Immunol** 1996 Aug 15;157(4):1440-7

Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. Tamir A, et al. **J Immunol** 1996 Aug 15;157(4):1514-22

CAMPTOTHECIN

Phase II evaluation of topotecan for pediatric central nervous system tumors. Blaney SM, et al. **Cancer** 1996 Aug 1; 78(3):527-31

CANCER CARE FACILITIES

Tertiary cancer services in Britain: benchmarking study of activity and facilities at 12 specialist centres. Richards MA, et al. **BMJ** 1996 Aug 10;313(7053):347-9

Benefits from specialised cancer care. Selby P, et al. **Lancet** 1996 Aug 3;348(9023):313-8 (52 ref.)

CANDIDIASIS

Fluconazole versus amphotericin B in the treatment of hematogenous candidiasis: a matched cohort study. Anaissie EJ, et al. **Am J Med** 1996 Aug;101(2):170-6

Vesicular eruption on the scalp. Varicella-zoster virus with Torulopsis glabrata colonization. Meffert JJ, et al. **Arch Dermatol** 1996 Aug;132(8):963, 966

Granulomatous appendicitis in acute myeloblastic leukemia: expanding the clinicopathologic spectrum of invasive candidiasis. Moyana TN, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):203-5

Administration of amphotericin B in lipid emulsion decreases nephrotoxicity: results of a prospective, randomized, controlled study in critically ill patients. Sorkine P, et al. **Crit Care Med** 1996 Aug;24(8):1311-5

Host defenses against disseminated candidiasis are impaired in intercellular adhesion molecule 1-deficient mice. Davis SL, et al. **J Infect Dis** 1996 Aug;174(2):435-9

CAPILLARY PERMEABILITY

Endogenous nitric oxide modifies antigen-induced microvascular leakage in sensitized guinea pig airways. Miura M, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):144-51

CAPSAICIN

Intravesical capsaicin for treatment of severe bladder pain: a randomized placebo controlled study. Lazzeri M, et al. **J Urol** 1996 Sep;156(3):947-52

CAPSID

Antigenic and genetic analysis of Japanese encephalitis viruses isolated from Korea. Chung YJ, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):91-7

CAPTOPRIL

Effects of the early administration of zofenopril on onset and progression of congestive heart failure in patients with anterior wall acute myocardial infarction. The SMILE Study Investigators. Survival of Myocardial Infarction Long-term Evaluation. Borghi C, et al. **Am J Cardiol** 1996 Aug 1;78(3):317-22

The good side of side effects: captopril blocks vessel and tumor growth [editorial; comment] Kleinman HK, et al. **J Clin Invest** 1996 Aug 1;98(3):599. Comment on: J Clin Invest 1996 Aug 1;98(3):671-9.

Captopril inhibits angiogenesis and slows the growth of experimental tumors in rats [see comments] Volpert OV, et al. **J Clin Invest** 1996 Aug 1;98(3):671-9. Comment in: J Clin Invest 1996 Aug 1;98(3):599.

CARBAZOLES

Effect of beta-blockade on chronic heart failure. Bloomenthal R. **J Fam Pract** 1996 Aug;43(2):116-7

CARBOHYDRATE-DEFICIENT GLYCOPROTEIN SYNDROME

Normal pubertal development in a female with carbohydrate deficient glycoprotein syndrome. Pineda M, et al. **Arch Dis Child** 1996 Mar;74(3):242-3

CARBOHYDRATE DEHYDROGENASES

3-Phosphoglycerate dehydrogenase deficiency: an inborn error of serine biosynthesis. Jaeken J, et al. **Arch Dis Child** 1996 Jun;74(6):542-5

CARBON DIOXIDE

The effect of catheter position on the accuracy of end-tidal carbon dioxide measurements [letter] Bromage PR. **Anaesthesia** 1996 Feb;51(2):198

Measuring rebreathing in spontaneous ventilation. A new lung model. Cook LB, et al. **Anaesthesia** 1996 Mar; 51(3):241-6

Molecular sieves: an alternative method of carbon dioxide removal [letter] Hanning CD. **Anaesthesia** 1996 Mar; 51(3):282-3

Capnometry error [letter] Honan D, et al. **Anaesthesia** 1996 Mar;51(3):289-90

Effects of halothane and isoflurane on carbon monoxide-induced relaxations in the rat aorta. Jing M, et al. **Anesthesiology** 1996 Aug;85(2):347-54

Color of compressed gas cylinders [letter] Priestley M. **Anesthesiology** 1996 Aug;85(2):445-6

Air versus carbon dioxide insufflation in double contrast barium enemas: the role of active gaseous drainage. Jobling JC. **Br J Radiol** 1996 Jan;69(817):89-90

End-tidal carbon dioxide during cardiopulmonary resuscitation in humans presenting mostly with asystole: a predictor of outcome. Cantineau JP, et al. **Crit Care Med** 1996 May;24(5):791-6

Relationship between arterial carbon dioxide and end-tidal carbon dioxide in mechanically ventilated adults with severe head trauma. Kerr ME, et al. **Crit Care Med** 1996 May;24(5):785-90

Fetal model of single ventricle physiology: hemodynamic effects of oxygen, nitric oxide, carbon dioxide, and hypoxia in the early postnatal period. Reddy VM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):437-49

CARBON MONOXIDE

Alteration of lung diffusion capacity in IgA nephropathy. Ravilly S, et al. **Arch Dis Child** 1996 Mar;74(3):236-8

Urban ectopy in the mountains: carbon monoxide exposure at high altitude. Leaf DA, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):283-90

CARBOPLATIN

In vivo adenovirus vector-mediated transfer of the human thrombopoietin cDNA maintains platelet levels during radiation-and chemotherapy-induced bone marrow suppression. Ohwada A, et al. **Blood** 1996 Aug 1; 88(3):778-84

CARCINOEMBRYONIC ANTIGEN

Diagnostic value of CA 72-4, carcinoembryonic antigen, CA 15-3, and CA 19-9 assay in pleural fluid. A study of 207 patients. Villena V, et al. **Cancer** 1996 Aug 15;78(4):736-40

CARCINOGENS

Metal carcinogenesis in total joint arthroplasty. Animal models. Lewis CG, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S264-8 (37 ref.)

CARCINOID TUMOR

Microsatellite alteration at chromosome 3p loci in neuroendocrine and non-neuroendocrine lung tumors. Histogenetic and clinical relevance. Hurr K, et al. **Am J Pathol** 1996 Aug;149(2):613-20

CARCINOMA

Recommendations for the reporting of resected large intestinal carcinomas. Association of Directors of Anatomic and Surgical Pathology. **Am J Clin Pathol** 1996 Jul; 106(1):12-5

Aberrations of chromosomes 9 and 17 in bilharzial bladder cancer as detected by fluorescence in situ hybridization. Ghaleb AH, et al. **Am J Clin Pathol** 1996 Aug; 106(2):234-41

Identification and partial characterization of a novel membrane-associated protein (MAP17) up-regulated in human carcinomas and modulating cell replication and tumor growth. Kocher O, et al. **Am J Pathol** 1996 Aug; 149(2):493-500

Expression of peptidyl-glycine alpha-amidating mono-oxygenase (PAM) enzymes in morphological abnormalities adjacent to pulmonary tumors. Martinez A, et al. **Am J Pathol** 1996 Aug;149(2):707-16

Metastatic breast carcinoma presenting as cavernous sinus syndrome. Ryan MW, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):666-8

Tumor vaccination with macrophage colony-stimulating factor-producing Lewis lung carcinoma in mice. Morita T, et al. **Blood** 1996 Aug 1;88(3):955-61

Epstein-Barr virus-associated undifferentiated carcinoma with lymphoid stroma of the salivary gland in Japanese patients. Comparison with benign lymphoepithelial lesion. Nagao T, et al. **Cancer** 1996 Aug 15;78(4):695-703

Effect of delayed radiation therapy on local control in breast conservation therapy [see comments] Meek AG, et al. **Radiology** 1996 Sep;200(3):615-9. Comment in: Radiology 1996 Sep;200(3):605-7.

CARCINOMA, ADENOID CYSTIC

Basal cell (monomorphic) and minimally pleomorphic adenomas of the salivary glands. Distinction from the solid (anaplastic) type of adenoid cystic carcinoma in fine-needle aspiration. Stanley MW, et al. **Am J Clin Pathol** 1996 Jul; 106(1):35-41 (35 ref.)

CARCINOMA, ADENOSQUAMOUS

Treatment of carcinomas of the uterine cervix which remain bulky after initial external beam radiotherapy: a pilot study using integrated cytotoxic chemotherapy prior to brachytherapy. Tan LT, et al. **Br J Radiol** 1996 Feb; 69(818):165-71

CARCINOMA, BASAL CELL

Non-Hodgkins lymphoma and solar ultraviolet radiation. Basal cell carcinoma may be linked to haematological malignancy [letter] Lear JT, et al. **BMJ** 1996 Aug 3; 313(7052):298-9

CARCINOMA, BRONCHOGENIC

1986: Tracheal sleeve pneumonectomy for bronchogenic carcinoma: report of 55 cases. Updated in 1995. Dartevelle PG, et al. **Ann Thorac Surg** 1995 Dec;60(6):1854-5

Is follow-up of lung cancer patients after resection medically indicated and cost-effective? [see comments] Walsh GL, et al. **Ann Thorac Surg** 1995 Dec;60(6):1563-70; discussion 1570-2. Comment in: Ann Thorac Surg 1995 Dec;60(6):1557-8.

CARCINOMA, ENDOMETRIOID

Expression of vascular permeability factor (vascular endothelial growth factor) and its receptors in endometrial carcinoma. Guidi AJ, et al. **Cancer** 1996 Aug 1;78(3):454-60

CARCINOMA, HEPATOCELLULAR

Fas antigen expression and its relationship with apoptosis in human hepatocellular carcinoma and noncancerous tissues. Higaki K, et al. **Am J Pathol** 1996 Aug; 149(2):429-37

Resection of hepatocellular carcinoma in patients with cirrhosis. Balsells J, et al. **Br J Surg** 1996 Jun;83(6):758-61

Tamoxifen treatment in hepatocellular carcinoma [letter] Farinati F. **Gastroenterology** 1996 Jul;111(1):272-4

Hepatitis C virus genotypes and risk of hepatocellular carcinoma in cirrhosis: a case-control study. Silini E, et al. **Gastroenterology** 1996 Jul;111(1):199-205
Variant liver estrogen and response to tamoxifen [letter] Villa E, et al. **Gastroenterology** 1996 Jul;111(1):271-2

CARCINOMA IN SITU

Management of patients with abnormal cervical cytology [letter] Mayeaux EJ Jr, et al. **Am Fam Physician** 1996 Aug; 54(2):456, 460-2, 465
Prognostic significance of in situ carcinoma associated with invasive breast carcinoma. A natural experiment in cancer immunology? Black MM, et al. **Cancer** 1996 Aug 15; 78(4):778-88
Ductal carcinoma in situ of the breast: progress and controversy. Swallow CJ, et al. **Curr Probl Surg** 1996 Jul; 33(7):553-600 (171 ref.)
Transforming growth factors-beta 1 and beta 2 in serum and urine from patients with bladder carcinoma [see comments] Eder IE, et al. **J Urol** 1996 Sep;156(3):953-7. Comment in: J Urol 1996 Sep;156(3):961.
In-situ breast cancer and BRCA1 [letter] Sun CC, et al. **Lancet** 1996 Aug 10;348(9024):408

CARCINOMA, INFILTRATING DUCT

Evidence for a graft-versus-tumor effect in a patient treated with marrow ablative chemotherapy and allogeneic bone marrow transplantation for breast cancer. Eibl B, et al. **Blood** 1996 Aug 15;88(4):1501-8
Ductal carcinoma in situ of the breast: progress and controversy. Swallow CJ, et al. **Curr Probl Surg** 1996 Jul; 33(7):553-600 (171 ref.)

CARCINOMA, MUCOEPIDERMOID

Sialolithiasis. Differential diagnostic problems in fine-needle aspiration cytology. Stanley MW, et al. **Am J Clin Pathol** 1996 Aug;106(2):229-33

CARCINOMA, NON-SMALL-CELL LUNG

Microsatellite alteration at chromosome 3p loci in neuroendocrine and non-neuroendocrine lung tumors. Histogenetic and clinical relevance. Hurr K, et al. **Am J Pathol** 1996 Aug;149(2):613-20
The "cured" lung cancer patient: is follow-up by the surgeon worthwhile? [editorial; comment] Hiebert CA. **Ann Thorac Surg** 1995 Dec;60(6):1557-8. Comment on: Ann Thorac Surg 1995 Dec;60(6):1563-70; discussion 1570-2.
Successful treatment of solitary extracranial metastases from non-small cell lung cancer. Luketich JD, et al. **Ann Thorac Surg** 1995 Dec;60(6):1609-11
c-myc antisense oligodeoxyribonucleotides inhibit proliferation of non-small cell lung cancer. Robinson LA, et al. **Ann Thorac Surg** 1995 Dec;60(6):1583-91
Staging non-small cell lung cancer by whole-body positron emission tomographic imaging. Valk PE, et al. **Ann Thorac Surg** 1995 Dec;60(6):1573-81; discussion 1581-2
Prognostic significance of tumoral angiogenesis in completely resected late stage lung carcinoma (stage IIIA-N2). Impact of adjuvant therapies in a subset of patients at high risk of recurrence. Angeletti CA, et al. **Cancer** 1996 Aug 1; 78(3):409-15
Immunohistochemical expression of glutathione S-transferase-Pi can predict chemotherapy response in patients with nonsmall cell lung carcinoma. Bai F, et al. **Cancer** 1996 Aug 1;78(3):416-21
Comparison of DNA topoisomerase II alpha expression in small cell and nonsmall cell carcinoma of the lung. In search of a mechanism of chemotherapeutic response. Guinee DG Jr, et al. **Cancer** 1996 Aug 15;78(4):729-35
Relationship of early postoperative dysrhythmias and long-term outcome after resection of non-small cell lung cancer. Amar D, et al. **Chest** 1996 Aug;110(2):437-9
Apoptosis-independent retinoblastoma protein rescue of HLA class II messenger RNA IFN-gamma inducibility in non-small cell lung carcinoma cells. Lack of surface class II expression associated with a specific defect in HLA-DRA induction. Lu Y, et al. **J Immunol** 1996 Apr 1;156(7):2495-502

CARCINOMA, PAPILLARY

Clinical outcome of patients with papillary thyroid carcinoma who have recurrence after initial radioactive iodine therapy. Vassilopoulou-Sellin R, et al. **Cancer** 1996 Aug 1;78(3):493-501
Inflammatory diseases of the lung causing false-positive 131iodine whole body scans in the evaluation of papillary thyroid carcinoma. Two case reports. Pina JS, et al. **Chest** 1996 Aug;110(2):565-7

CARCINOMA, RENAL CELL

Clinical relevance of urokinase plasminogen activator, its receptor, and its inhibitor in patients with renal cell carcinoma. Hofmann R, et al. **Cancer** 1996 Aug 1; 78(3):487-92
Flow cytometric quantitation of the proliferation-associated nuclear antigen p105 and DNA content in patients with renal cell carcinoma. Yokogi H. **Cancer** 1996 Aug 15; 78(4):819-26
Renal-cell carcinoma. Motzer RJ, et al. **N Engl J Med** 1996 Sep 19;335(12):865-75 (150 ref.)

CARCINOMA, SMALL CELL

Microsatellite alteration at chromosome 3p loci in neuroendocrine and non-neuroendocrine lung tumors. Histogenetic and clinical relevance. Hurr K, et al. **Am J Pathol** 1996 Aug;149(2):613-20
Intraabdominal desmoplastic small cell tumor. Report and discussion of five cases. Amato RJ, et al. **Cancer** 1996 Aug 15;78(4):845-51
Comparison of DNA topoisomerase II alpha expression in small cell and nonsmall cell carcinoma of the lung. In search of a mechanism of chemotherapeutic response. Guinee DG Jr, et al. **Cancer** 1996 Aug 15;78(4):729-35
Prophylactic cranial irradiation for small-cell lung cancer. Smith IE. **Lancet** 1996 Aug 10;348(9024):350

CARCINOMA, SQUAMOUS CELL

Management of patients with abnormal cervical cytology [letter] Mayeaux EJ Jr, et al. **Am Fam Physician** 1996 Aug; 54(2):456, 460-2, 465
Surgical management of pulmonary carcinoma secondary to recurrent respiratory papillomatosis. Sakopoulos A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1806-7
A novel organ preservation protocol for advanced carcinoma of the larynx and pharynx. Robbins KT, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):853-7
Assessing vocal function after chemoradiation for advanced laryngeal carcinoma. Woodson GE, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):858-64
Case report: squamous cell carcinoma of the skin metastasizing to the breast--imaging findings. Demirkazik FB, et al. **Br J Radiol** 1996 Jul;69(823):678-80
Three-dimensional MP-RAGE--an alternative to conventional three-dimensional FLASH sequences for the diagnosis of viscerocranial tumours? Held P, et al. **Br J Radiol** 1995 Dec;68(816):1316-24
Treatment of carcinomas of the uterine cervix which remain bulky after initial external beam radiotherapy: a pilot study using integrated cytotoxic chemotherapy prior to brachytherapy. Tan LT, et al. **Br J Radiol** 1996 Feb; 69(818):165-71
Case report: low dose rate and high dose rate intracavitary brachytherapy in a patient with carcinoma of the cervix. Tan LT, et al. **Br J Radiol** 1996 Jan;69(817):84-6
Porocarcinoma of the heel. A case report with unusual histologic features. D'Amato MS, et al. **Cancer** 1996 Aug 15;78(4):751-7 (27 ref.)
Evaluation of the prognostic significance of cathepsin D, epidermal growth factor receptor, and c-erbB-2 in early cervical squamous cell carcinoma. An immunohistochemical study. Kristensen GB, et al. **Cancer** 1996 Aug 1;78(3):433-40
Cyclin D1 overexpression in primary hypopharyngeal carcinomas. Masuda M, et al. **Cancer** 1996 Aug 1; 78(3):390-5
Detection of human papillomavirus in esophageal squamous cell carcinoma. Suzuk L, et al. **Cancer** 1996 Aug 15; 78(4):704-10
Primary oral squamous cell carcinoma: a review of 92 cases. Oliver AJ, et al. **J Oral Maxillofac Surg** 1996 Aug; 54(8):949-54; discussion 955

CARCINOMA, TRANSITIONAL CELL

The proliferation index of MIB-1 as a prognostic factor for patients with transitional cell carcinoma of the upper urinary tract. Chowdhury GM, et al. **Cancer** 1996 Aug 15;78(4):827-33
Immunohistochemical analysis of bcl-2 expression in transitional cell carcinoma of the bladder. Shiina H, et al. **J Clin Pathol** 1996 May;49(5):395-9
Transitional cell carcinoma involving the prostate with a proposed staging classification for stromal invasion [see comments] Esrig D, et al. **J Urol** 1996 Sep;156(3):1071-6 . Comment in: J Urol 1996 Sep;156(3):972-4.
Deoxyribonucleic acid measurements in transitional cell carcinomas: comparison of flow and image cytometry techniques [see comments] Goulandris N, et al. **J Urol** 1996 Sep;156(3):958-60. Comment in: J Urol 1996 Sep;156(3):961.
A new staging system for transitional cell carcinoma involvement of the prostate and reconfirmation studies of intravesical therapy for superficial bladder cancer [editorial; comment] Hudson MR. **J Urol** 1996 Sep; 156(3):972-4. Comment on: J Urol 1996 Sep;156(3):962-6. Comment on: J Urol 1996 Sep;156(3):967-71. Comment on: J Urol 1996 Sep;156(3):1071-6.
Familial transitional cell carcinoma [see comments] Kiemeney LA, et al. **J Urol** 1996 Sep;156(3):867-72 (73 ref.). Comment in: J Urol 1996 Sep;156(3):961.
Transitional cell carcinoma--tantalizing issues of tumor biology [editorial; comment] O'Donnell MA. **J Urol** 1996 Sep;156(3):961. Comment on: J Urol 1996 Sep;156(3):867-72. Comment on: J Urol 1996 Sep;156(3):953-7. Comment on: J Urol 1996 Sep;156(3):958-60.
Clinicopathological evaluation of repeated courses of intravesical bacillus Calmette-Guerin instillation for preventing recurrence of initially resistant superficial bladder cancer [see comments] Okamura T, et al. **J Urol** 1996 Sep;156(3):967-71. Comment in: J Urol 1996 Sep;156(3):972-4.

CARDIAC OUTPUT

Effects of exercise training on left ventricular filling at rest and during exercise in patients with ischemic cardiomyopathy and severe left ventricular systolic dysfunction. Belardinelli R, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):61-70

CARDIAC OUTPUT, LOW

Verapamil-induced acute right heart failure. Shimoni A, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):193-4
Effect of beta-blockade on left atrial contribution to ventricular filling in dogs with moderate heart failure. Shimoyama H, et al. **Am Heart J** 1996 Apr;131(4):772-7
Value of ECGs in identifying heart failure due to left ventricular systolic dysfunction [letter] Davie AP, et al. **BMJ** 1996 Aug 3;313(7052):300-1
Effect of beta-blockade on chronic heart failure. Bloomenthal R. **J Fam Pract** 1996 Aug;43(2):116-7
Effects of failure of the right side of the heart and increased pulmonary resistance on mechanical circulatory support with use of the miniaturized HIA-VAD displacement pump system. Waldenberger F, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):484-93

CARDIAC PACING, ARTIFICIAL

Role of atrial extrastimulation in the diagnosis of atrioventricular node reentrant tachycardia with antegrade atrioventricular conduction via bystander accessory connection. Kuo CT, et al. **Am Heart J** 1996 Apr; 131(4):839-42
Electrophysiologic effects and predictors of success of combination therapy with class Ia and Ib antiarrhythmic drugs for sustained ventricular arrhythmias. Foster MT, et al. **Am J Cardiol** 1996 Jul 1;78(1):47-50
Left ventricular pacing: a fact, not an artifact [letter] Sharifi M, et al. **Am J Cardiol** 1996 Aug 1;78(3):379
Survival and functional independence after implantation of a permanent pacemaker in octogenarians and nonagenarians. A population-based study. Shen WK, et al. **Ann Intern Med** 1996 Sep 15;125(6):476-80
Shuttle walking test: a new approach for evaluating patients with pacemakers. Payne GE, et al. **Heart** 1996 Apr; 75(4):414-8
Twenty four hour variation in plasma atrial natriuretic factor during VVI and DDD pacing. Vardas PE, et al. **Heart** 1996 Jun;75(6):620-2

CARDIAC TAMPONADE

Nonhemorrhagic cardiac tamponade after penetrating chest trauma. Narins CR, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):197-8
Pulmonary resection complicated by abrupt pericardial tamponade [letter] Tovar EA. **Ann Thorac Surg** 1995 Dec; 60(6):1864
The diagnosis of pericardial effusion and cardiac tamponade by 12-lead ECG. A technology assessment [see comments] Eisenberg MJ, et al. **Chest** 1996 Aug;110(2):318-24. Comment in: Chest 1996 Aug;110(2):308-10.
Pericardial effusion and cardiac tamponade diagnostic methods. Where are we headed? [editorial; comment] Scarpinato L. **Chest** 1996 Aug;110(2):308-10. Comment on: Chest 1996 Aug;110(2):318-24.

CARDIAC VOLUME

Benefit of converting enzyme inhibition on left ventricular volumes and ejection fraction in patients receiving beta-blockade after myocardial infarction. CONSENSUS II multiecho study group. Bonarjee VV, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):71-7

CARDIOLIPINS

Antiphospholipid antibodies are directed against epitopes of oxidized phospholipids. Recognition of cardiolipin by monoclonal antibodies to epitopes of oxidized low density lipoprotein. Hörkkö S, et al. **J Clin Invest** 1996 Aug 1; 98(3):815-25
Monoclonal antibodies from NZW x BXSB F1 mice to beta2 glycoprotein I and cardiolipin. Species specificity and charge-dependent binding. Monestier M, et al. **J Immunol** 1996 Apr 1;156(7):2631-41

CARDIOLOGY

Training in cardiac catheterization at high-volume and low-volume centers: is there a difference in case mix? [editorial] Ballal RS, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):460-2
The Holmes heart: historic associations and pathologic

anatomy. Dobell AR, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):437–45
W. Bruce Fye, and American Cardiology: a conversation with the editor about the author and his latest book [interview by William C. Roberts] Fye WB. **Am J Cardiol** 1996 Aug 1;78(3):327–33
Eric Jeffrey Topol: a conversation with the editor [interview] Topol EJ. **Am J Cardiol** 1996 Jul 1;78(1):72–81
Planning for coronary angioplasty: guidelines for training and continuing competence. British Cardiac Society (BCS) and British Cardiovascular Intervention Society (BCIS) working group on interventional cardiology. Parker DJ, et al. **Heart** 1996 Apr;75(4):419–25

CARDIOMYOPATHY, CONGESTIVE

Molecular detection and differentiation of enteroviruses in endomyocardial biopsies and pericardial effusions from dilated cardiomyopathy and myocarditis. Fujioka S, et al. **Am Heart J** 1996 Apr;131(4):760–5
Dilated cardiomyopathy. Burch M, et al. **Arch Dis Child** 1996 Jun;74(6):479–81 (20 ref.)
Matrix remodelling in dilated cardiomyopathy entails the occurrence of oncofetal fibronectin molecular variants. Gabler U, et al. **Heart** 1996 Apr;75(4):358–62
After-effects of exercise on haemodynamics and muscle sympathetic nerve activity in young patients with dilated cardiomyopathy. Hara K, et al. **Heart** 1996 Jun;75(6):602–8
Long-term follow up of patients with dilated heart muscle disease treated with human leucocytic interferon alpha or thymic hormones initial results. Mirić M, et al. **Heart** 1996 Jun;75(6):596–601
Diminished post-rest potentiation of contractile force in human dilated cardiomyopathy. Functional evidence for alterations in intracellular Ca2+ handling. Pieske B, et al. **J Clin Invest** 1996 Aug 1;98(3):764–76

CARDIOMYOPATHY, HYPERTROPHIC

Angiotensin-converting enzyme and heart chymase gene polymorphisms in hypertrophic cardiomyopathy. Pfeufer A, et al. **Am J Cardiol** 1996 Aug 1;78(3):362–4
Cardiac risk of noncardiac surgery in patients with asymmetric septal hypertrophy. Haering JM, et al. **Anesthesiology** 1996 Aug;85(2):254–9
The effect of the ingestion of ethanol on obstruction of the left ventricular outflow tract in hypertrophic cardiomyopathy. Paz R, et al. **N Engl J Med** 1996 Sep 26;335(13):938–41

CARDIOMYOPLASTY

New technique measures decreased transmural myocardial pressure in cardiomyoplasty. Chen FY, et al. **Ann Thorac Surg** 1995 Dec;60(6):1678–82
Optimizing cardiomyoplasty results: importance of muscle contraction timing [letter] Lorusso R, et al. **Ann Thorac Surg** 1995 Dec;60(6):1862–3

CARDIOPLEGIC SOLUTIONS

Successful 24-hour rabbit heart preservation by hypothermic continuous coronary microperfusion with oxygenated University of Wisconsin Solution. Okada K, et al. **Ann Thorac Surg** 1995 Dec;60(6):1723–8

CARDIOPULMONARY BYPASS

The role of the hemostasis laboratory in cardiopulmonary bypass surgery [editorial] Brandt JT. **Am J Clin Pathol** 1996 Jul;106(1):3–5 (26 ref.)
Changes in blood coagulation during and following cardiopulmonary bypass: lack of correlation with clinical bleeding. Gelb AB, et al. **Am J Clin Pathol** 1996 Jul; 106(1):87–99
Factors associated with excessive postoperative blood loss and hemostatic transfusion requirements: a multivariate analysis in cardiac surgical patients. Despotis GJ, et al. **Anesth Analg** 1996 Jan;82(1):13–21
Phenylephrine increases cerebral blood flow during low-flow hypothermic cardiopulmonary bypass in baboons. Schwartz AE, et al. **Anesthesiology** 1996 Aug;85(2):380–4
Cardiopulmonary bypass temperature, hematocrit, and cerebral oxygen delivery in humans. Cook DJ, et al. **Ann Thorac Surg** 1995 Dec;60(6):1671–7
Role of leukocyte depletion during cardiopulmonary bypass and cardioplegic arrest. Lazar HL, et al. **Ann Thorac Surg** 1995 Dec;60(6):1745–8
Coronary grafting using a temporary intraluminal shunt instead of heart-lung bypass. Levinson MM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1800–1
High and low heparin dose with heparin-coated cardiopulmonary bypass: activation of complement and granulocytes. Ovrum E, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1755–61
Blood cardioplegia increases plasma iron overload and thiol levels during cardiopulmonary bypass. Pepper JR, et al. **Ann Thorac Surg** 1995 Dec;60(6):1735–40
Cardiopulmonary bypass as an adjunct to pulmonary surgery. Gillinov AM, et al. **Chest** 1996 Aug;110(2):571–4
Leukocyte depletion results in improved lung function and reduced inflammatory response after cardiac surgery. Gu YJ, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):494–500
Is the heart a source for elevated circulating endothelin levels during aorta-coronary artery bypass grafting surgery in human beings? Hasdai D, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):531–6
Human cytokine responses to cardiac operations: prebypass factors [letter] McBride WT, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):560–1
The effect of temperature management during cardiopulmonary bypass on neurologic and neuropsychologic outcomes in patients undergoing coronary revascularization. Mora CT, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):514–22
Biocompatibility of heparin-coated extracorporeal bypass circuits: a randomized, masked clinical trial. Muehrcke DD, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):472–83
Applicability of intermittent global ischemia for repeat coronary artery operations. Taggart DP, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):501–7

CARDIOPULMONARY RESUSCITATION

Coronary perfusion pressure during cardiopulmonary resuscitation after spinal anesthesia in dogs. Rosenberg JM, et al. **Anesth Analg** 1996 Jan;82(1):84–7
Outcome of in-hospital cardiopulmonary resuscitation [letter] Das Gupta R. **Chest** 1996 Aug;110(2):582
End-tidal carbon dioxide during cardiopulmonary resuscitation in humans presenting mostly with asystole: a predictor of outcome. Cantineau JP, et al. **Crit Care Med** 1996 May;24(5):791–6
Blood glucose and neurologic outcome with global brain ischemia. Steingrub JS, et al. **Crit Care Med** 1996 May; 24(5):802–6
Effects of graded doses of vasopressin on median fibrillation frequency in a porcine model of cardiopulmonary resuscitation: results of a prospective, randomized, controlled trial. Strohmenger HU, et al. **Crit Care Med** 1996 Aug;24(8):1360–5

CARDIOTONIC AGENTS

Importance of assessing changes in ventricular response to atrial fibrillation during evaluation of new heart failure therapies: experience from trials of flosequinan. Massie BM, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):130–6
Effects of dobutamine on left ventricular diastolic performance are attenuated in patients with systemic hypertension. Iwakami M, et al. **Am J Cardiol** 1996 Aug 1;78(3):369–72
Different effects of acute administration of aminophylline and nitroglycerin on exercise capacity in patients with syndrome X. Radice M, et al. **Am J Cardiol** 1996 Jul 1; 78(1):88–92
Dobutamine stress testing in the cardiac catheterization laboratory. Sedlis SP, et al. **Am J Cardiol** 1996 Aug 1; 78(3):340–3
Revisiting digoxin toxicity. Lilley LL, et al. **Am J Nurs** 1996 Aug;96(8):14–6

CARDIOVASCULAR DISEASES

NIH develops consensus statement on the role of physical activity for cardiovascular health. **Am Fam Physician** 1996 Aug;54(2):763–4, 767
Considerations about plasma fibrinogen concentration and the cardiovascular risk: combined evidence from the GRIPS and ECAT studies. Goettingen Risk Incidence and Prevalence Study. European Concerted Action on Thrombosis and Disabilities [letter] Cremer P, et al. **Am J Cardiol** 1996 Aug 1;78(3):380–1
Long-term influence of fibrinogen on initial and recurrent cardiovascular events in men and women. Kannel WB, et al. **Am J Cardiol** 1996 Jul 1;78(1):90–2
Anthropometric, demographic, and cardiovascular predictors of left ventricular mass in young children. Papavassiliou DP, et al. **Am J Cardiol** 1996 Aug 1;78(3):323–6
Echocardiography for assessing cardiac risk in patients having noncardiac surgery. Study of Perioperative Ischemia Research Group. Halm EA, et al. **Ann Intern Med** 1996 Sep 15;125(6):433–41
Importance of determining racial differences in cardiovascular risk factors in childhood [editorial; comment] Urbina EM, et al. **J Pediatr** 1996 Aug; 129(2):191–2. Comment on: J Pediatr 1996 Aug;129(2):208–13.

CARDIOVASCULAR SYSTEM

Effects of intravenous propranolol on cardiovascular hemodynamics during supraventricular tachycardia. Alboni P, et al. **Am J Cardiol** 1996 Aug 1;78(3):347–50
Alfentanil modifies the neurocirculatory responses to desflurane. Yonker-Sell AE, et al. **Anesth Analg** 1996 Jan; 82(1):162–6

CAREGIVERS

Depression in carers of elderly people living at home [letter] Livingston G, et al. **BMJ** 1996 Aug 10;313(7053):364
Opportunity wages and workforce adjustments: understanding the cost of in-home elder care. White-Means S, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar; 51(2):S82–90
Is caring a moral trap? Pinch WJ. **Nurs Outlook** 1996 Mar-Apr;44(2):84–8

CARNITINE

L-Carnitine. Walter JH. **Arch Dis Child** 1996 Jun;74(6):475–8 (99 ref.)

CAROTENE

Vitamin A and respiratory syncytial virus infection [letter] Donnelly BW. **Arch Pediatr Adolesc Med** 1996 Aug; 150(8):882

CAROTID ARTERIES

Role of CD44 in the reaction of vascular smooth muscle cells to arterial wall injury. Jain M, et al. **J Clin Invest** 1996 Aug 1;98(3):877

CAROTID ARTERY DISEASES

Comparison of thickness and distensibility in the carotid artery and descending thoracic aorta: in vivo ultrasound assessment. Pearson AC, et al. **Am Heart J** 1996 Apr; 131(4):655–62

CAROTID ARTERY, INTERNAL

Head rotation during internal jugular vein cannulation and the risk of carotid artery puncture. Sulek CA, et al. **Anesth Analg** 1996 Jan;82(1):125–8

CAROTID SINUS

An impaired carotid sinus distensibility and baroreceptor sensitivity alter autonomic activity in patients with effort angina associated with significant coronary artery disease. Tomiyama H, et al. **Am J Cardiol** 1996 Jul 15;78(2):225–7

CAROTID STENOSIS

Carotid stent-supported angioplasty: a neurovascular intervention to prevent stroke. Roubin GS, et al. **Am J Cardiol** 1996 Aug 14;78(3A):8–12
Aspirin for asymptomatic carotid artery stenosis [letter] Browner WS. **Ann Intern Med** 1996 Sep 1;125(5):420; discussion 420–1
Surgical treatment of asymptomatic carotid stenosis [letter] Castaldo JE, et al. **Ann Intern Med** 1996 Sep 15; 125(6):516–7
Aspirin for asymptomatic carotid artery stenosis [letter] Creutzig A, et al. **Ann Intern Med** 1996 Sep 1;125(5):420–1
Aspirin for asymptomatic carotid artery stenosis [letter] Hart RG, et al. **Ann Intern Med** 1996 Sep 1;125(5):420; discussion 420–1
Low diastolic blood pressure and atherosclerosis in elderly subjects. The Rotterdam study. Bots ML, et al. **Arch Intern Med** 1996 Apr 22;156(8):843–8

CARPAL BONES

Clinically suspected scaphoid fracture: a comparison of magnetic resonance imaging and bone scintigraphy. Thorpe AP, et al. **Br J Radiol** 1996 Feb;69(818):109–13

CARPAL TUNNEL SYNDROME

Comparison of techniques for detecting digital neuropathy. Chiou-Tan FY, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):278–82

CARRIER PROTEINS

TEL-AML1 translocations with TEL and CDKN2 inactivation in acute lymphoblastic leukemia cell lines. Kim DH, et al. **Blood** 1996 Aug 1;88(3):785–94
Regulation of hepatocyte bile salt transporters by endotoxin and inflammatory cytokines in rodents. Green RM, et al. **Gastroenterology** 1996 Jul;111(1):193–8
Expression of the mouse Na-K-2Cl cotransporter, mBSC2, in the terminal inner medullary collecting duct, the glomerular and extraglomerular mesangium, and the glomerular afferent arteriole. Kaplan MR, et al. **J Clin Invest** 1996 Aug 1;98(3):723–30
Expression of the Na-K-2Cl cotransporter by macula densa and thick ascending limb cells of rat and rabbit nephron. Obermüller N, et al. **J Clin Invest** 1996 Aug 1;98(3):635–40
Activation of the Na(+)/H(+) antiporter, Na+/HCO3(-)/CO3(2-) cotransporter, or Cl(-)/HCO3(-) exchanger in spontaneous thymocyte apoptosis. Tsao N, et al. **J Immunol** 1996 Aug 1;157(3):1107–16

CARRIER STATE

Treatment of symptom-free carriers in management of tinea capitis. Greer DL. **Lancet** 1996 Aug 10;348(9024):350

CARTILAGE

Modulation of human chondrocyte integrins by inflammatory synovial fluid. Jobanputra P, et al. **Arthritis Rheum** 1996 Aug;39(8):1430-2

The effects of the phospholipase A2 inhibitor, manoalide, on cartilage degradation, stromelysin expression, and synovial fluid cell count induced by intraarticular injection of human recombinant interleukin-1 alpha in the rabbit. Schrier DJ, et al. **Arthritis Rheum** 1996 Aug;39(8):1292-9

CARTILAGE, ARTICULAR

Long-term survival of chondrocytes in an osteochondral articular cartilage allograft. A case report. Convery FR, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1082-8

Histochemical and immunohistochemical studies of the effects of experimental anterior disc displacement on sulfated glycosaminoglycans, hyaluronic acid, and link protein of the rabbit craniomandibular joint. Ali AM, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):992-1003; discussion 1003-4

CASE-CONTROL STUDIES

Meta-analysis and bouillabaisse [letter] Ghali WA, et al. **Ann Intern Med** 1996 Sep 15;125(6):518-9

Meta-analysis and bouillabaisse [letter] Tierney WM. **Ann Intern Med** 1996 Sep 15;125(6):519

CASEINS

Suppression of lymphocyte proliferation in vitro by bovine caseins hydrolyzed with Lactobacillus casei GG-derived enzymes. Sütas Y, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):216-24

CASTS, SURGICAL

Peri-operative hypoxaemia in children undergoing application of a plaster jacket for scoliosis. Lovell AT, et al. **Anaesthesia** 1996 Feb;51(2):119-22

CAT DISEASES

Mass human exposure to rabies in New Hampshire: exposures, treatment, and cost. Noah DL, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1149-51

Multiresistant Salmonella typhimurium DT104 in cats: a public health risk [letter] Wall PG, et al. **Lancet** 1996 Aug 17;348(9025):471

CATALASE

Active involvement of catalase during hemolytic crises of favism. Gaetani GF, et al. **Blood** 1996 Aug 1;88(3):1084-8

CATARACT EXTRACTION

Perioperative changes in cardiac autonomic control in patients receiving either general or local anesthesia for ophthalmic surgery. Keyl C, et al. **Anesth Analg** 1996 Jan; 82(1):113-8

CATECHOLAMINES

Comparison of the effects of amlodipine and diltiazem on 24-hour blood pressure, plasma catecholamines, and left ventricular mass. Leenen FH, et al. **Am J Cardiol** 1996 Jul 15;78(2):203-7

Alterations of myocardial and vascular adrenergic receptor-mediated responses in Escherichia coli-induced septic shock in the rat. Boillot A, et al. **Crit Care Med** 1996 Aug;24(8):1373-80

Hormonal and hemodynamic changes in a validated animal model of brain death. Chen EP, et al. **Crit Care Med** 1996 Aug;24(8):1352-9

CATHEPSIN D

Evaluation of the prognostic significance of cathepsin D, epidermal growth factor receptor, and c-erbB-2 in early cervical squamous cell carcinoma. An immunohistochemical study. Kristensen GB, et al. **Cancer** 1996 Aug 1;78(3):433-40

CATHETER ABLATION

Lack of proarrhythmia as assessed by Holter monitor after atrial radiofrequency ablation of supraventricular tachycardia in children. Johnson TB, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):120-4

Radiofrequency ablation of ventricular tachycardia in an infant with cardiac tumors. Kohli V, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):198-200

Long-term outcome after radiofrequency catheter ablation of atrioventricular nodal reentrant tachycardia with the anterior-approach method. Pires LA, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):125-9

Ablation therapy of type I atrial flutter may eradicate paroxysmal atrial fibrillation. Katritsis D, et al. **Am J Cardiol** 1996 Aug 1;78(3):345-7

The results of atrial flutter ablation in patients with and without a history of atrial fibrillation. Movsowitz C, et al. **Am J Cardiol** 1996 Jul 1;78(1):93-6

Catheter ablation for successful management of left posterior fascicular tachycardia: an approach guided by recording of fascicular potentials. Katritsis D, et al. **Heart** 1996 Apr; 75(4):384-8

CATHETERIZATION

Use of an 8-F catheter to assist with Bullard laryngoscopy in intubating the trachea [letter] Patil VU, et al. **Anesthesiology** 1996 Aug;85(2):440-1

Enoxaparin and epidural analgesia [letter] Weitz SR, et al. **Anesthesiology** 1996 Aug;85(2):432-4

Aprotinin and aortic cannula thrombosis. Gitter R, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):537-8

Erosion of inlet cannula of left ventricular assist device manifested as innocuous bleeding in stable patient: lessons learned in prevention of catastrophic consequences. Mehta SM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):544-5

CATHETERIZATION, CENTRAL VENOUS

A close shave: air embolism following laceration of central venous catheter [letter] Bailey AR. **Anaesthesia** 1996 Mar; 51(3):294

Potentially fatal subclavian artery haemorrhage [letter] Heard CM, et al. **Anaesthesia** 1996 Mar;51(3):292

Complication of catheter knotting after right cephalic vein cannulation [letter] Khan ZH, et al. **Anesth Analg** 1996 Jan; 82(1):215-6

Head rotation during internal jugular vein cannulation and the risk of carotid artery puncture. Sulek CA, et al. **Anesth Analg** 1996 Jan;82(1):125-8

Intraoperative disarticulation of a triple-lumen central catheter [letter] Kolano JW, et al. **Anesthesiology** 1996 Aug; 85(2):434-5

Short communication: tunnelled central venous catheter insertion via the internal jugular vein using a dedicated portable ultrasound device. Downie AC, et al. **Br J Radiol** 1996 Feb;69(818):178-81

Potentially lethal misplacement of femoral central venous catheters. Lavandosky G, et al. **Crit Care Med** 1996 May; 24(5):893-6

A randomized, prospective trial of standard Hickman compared with Groshong central venous catheters in pediatric oncology patients. Warner BW, et al. **J Am Coll Surg** 1996 Aug;183(2):140-4

Power injection of intravenous contrast material through central venous catheters for CT: in vitro evaluation. Herts BR, et al. **Radiology** 1996 Sep;200(3):731-5

CATHETERIZATION, PERIPHERAL

The effect of tunnelling on epidural catheter migration. Bougher RJ, et al. **Anaesthesia** 1996 Feb;51(2):191-4

The effect of catheter position on the accuracy of end-tidal carbon dioxide measurements [letter] Bromage PR. **Anaesthesia** 1996 Feb;51(2):198

Painless lignocaine [letter] Sainsbury MC. **Anaesthesia** 1996 Feb;51(2):205

Skin sensitivity of the arm. van den Berg AA. **Anaesthesia** 1996 Feb;51(2):194-7

CAUCASOID RACE

Sexual maturation and racial differences in blood pressure in girls: the National Heart, Lung, and Blood Institute Growth and Health Study [see comments] Daniels SR, et al. **J Pediatr** 1996 Aug;129(2):208-13. Comment in: J Pediatr 1996 Aug;129(2):191-2.

Race and health care--an American dilemma? [editorial; comment] Geiger HJ. **N Engl J Med** 1996 Sep 12; 335(11):815-6. Comment on: N Engl J Med 1996 Sep 12;335(11):791-9.

Effects of race and income on mortality and use of services among Medicare beneficiaries [see comments] Gornick ME, et al. **N Engl J Med** 1996 Sep 12;335(11):791-9. Comment in: N Engl J Med 1996 Sep 12;335(11):815-6.

A comparison of dietary trends among racial and socioeconomic groups in the United States [see comments] Popkin BM, et al. **N Engl J Med** 1996 Sep 5;335(10):716-20 . Comment in: N Engl J Med 1996 Sep 5;335(10):738-40.

CAUSE OF DEATH

Mortality after the death of a spouse: rates and causes of death in a large Finnish cohort. Martikainen P, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1087-93

Infant and second-year mortality in rural Malawi: causes and descriptive epidemiology. Slutsker L, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):77-81

A prototype Internet autopsy database. 1625 consecutive fetal and neonatal autopsy facesheets spanning 20 years. Moore GW, et al. **Arch Pathol Lab Med** 1996 Aug;120(8):782-5

Value and impact of necropsy in paediatric cardiology. Gatzoulis MA, et al. **Heart** 1996 Jun;75(6):626-31

CAVERNOUS SINUS

Metastatic breast carcinoma presenting as cavernous sinus syndrome. Ryan MW, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):666-8

CD4 LYMPHOCYTE COUNT

Predictive markers of AIDS dementia complex: CD4 cell count and cerebrospinal fluid concentrations of beta 2-microglobulin and neopterin. Brew BJ, et al. **J Infect Dis** 1996 Aug;174(2):294-8

CD4-POSITIVE T-LYMPHOCYTES

Inhibition of atherosclerosis in CD4 T-cell-ablated and nude (nu/nu) C57BL/6 hyperlipidemic mice. Emeson EE, et al. **Am J Pathol** 1996 Aug;149(2):675-85

Evidence for a local immune response in atherosclerosis. CD4+ T cells infiltrate lesions of apolipoprotein-E-deficient mice [see comments] Zhou X, et al. **Am J Pathol** 1996 Aug;149(2):359-66. Comment in: Am J Pathol 1996 Aug;149(2):351-7.

Human immunodeficiency virus (HIV) phenotype and interleukin-2/ interleukin-10 ratio are associated markers of protection and progression in HIV infection. Clerici M, et al. **Blood** 1996 Jul 15;88(2):574-9

Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. **Blood** 1996 Aug 1;88(3):1098-103

CD4+ T-cell induction of Fas-mediated apoptosis in Burkitt's lymphoma B cells. Schattner EJ, et al. **Blood** 1996 Aug 15;88(4):1375-82

IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. Bianchi R, et al. **J Immunol** 1996 Aug 15;157(4):1589-97

Activated B cells express CD28/B7-independent costimulatory activity. Ding L, et al. **J Immunol** 1996 Aug 15;157(4):1389-96

Disparate CD4+ lamina propria (LP) lymphokine secretion profiles in inflammatory bowel disease. Crohn's disease LP cells manifest increased secretion of IFN-gamma, whereas ulcerative colitis LP cells manifest increased secretion of IL-5. Fuss IJ, et al. **J Immunol** 1996 Aug 1;157(3):1261-70

Nebulized IFN-gamma inhibits the development of secondary allergic responses in mice. Lack G, et al. **J Immunol** 1996 Aug 15;157(4):1432-9

Energy-associated T cell antigen presentation. A mechanism of infectious tolerance in experimental autoimmune encephalomyelitis. Mannie MD, et al. **J Immunol** 1996 Aug 1;157(3):1062-70

Glucocorticoids promote a TH2 cytokine response by CD4+ T cells in vitro. Ramierz F, et al. **J Immunol** 1996 Apr 1;156(7):2406-12

High-dose IL-2 and IL-15 enhance the in vitro priming of naive CD4+ T cells for IFN-gamma but have differential effects on priming for IL-4. Seder RA. **J Immunol** 1996 Apr 1;156(7):2413-22

Pathogenesis of post-thymectomy autoimmune gastritis. Identification of anti-H/K adenosine triphosphatase-reactive T cells. Suri-Payer E, et al. **J Immunol** 1996 Aug 15;157(4):1799-805

Phorbol ester and calcium ionophore can replace TCR signals that induce positive selection of CD4 T cells. Takahama Y, et al. **J Immunol** 1996 Aug 15;157(4):1508-13

CD8-POSITIVE T-LYMPHOCYTES

Naive murine neonatal T cells undergo apoptosis in response to primary stimulation. Adkins B, et al. **J Immunol** 1996 Aug 15;157(4):1343-9

CD8(+) T cell-mediated spontaneous diabetes in neonatal mice. Morgan DJ, et al. **J Immunol** 1996 Aug 1; 157(3):978-83

Thymocyte cell fate alteration by high levels of CD8alpha is independent of CD8-lck association. Smith DH, et al. **J Immunol** 1996 Aug 1;157(3):1087-95

Participation of lymphocyte subpopulations in the pathogenesis of experimental murine cerebral malaria. Yañez DM, et al. **J Immunol** 1996 Aug 15;157(4):1620-4

CECAL DISEASES

Granulocyte colony-stimulating factor improves survival rate and reduces concentrations of bacteria, endotoxin, tumor necrosis factor, and endothelin-1 in fulminant intra-abdominal sepsis in rats. Lundblad R, et al. **Crit Care Med** 1996 May;24(5):820-6

CECUM

Ileocecal reservoir reconstruction with physiologic function after total mesorectal cancer excision. von Flüe MO, et al. **Ann Surg** 1996 Aug;224(2):204-12

False-negative endoscopic biopsy of colonic adenocarcinoma in a young man. Gillett E, et al. **J Fam Pract** 1996 Aug; 43(2):178-80

CEFAZOLIN

Effect of intraoperative blood loss on the serum level of cefazolin in patients managed with total hip arthroplasty. A prospective, controlled study. Meter JJ, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1201-5

A randomized prospective comparison of antibiotic tissue

levels in the corpora cavernosa of patients undergoing penile prosthesis implantation using gentamicin plus cefazolin versus an oral fluoroquinolone for prophylaxis. Schwartz BF, et al. **J Urol** 1996 Sep;156(3):991-4

CELIAC DISEASE

Co-existent coeliac disease and scleroderma [letter] Sheehan NJ, et al. **Br J Rheumatol** 1996 Aug;35(8):807
A zebra is not always a zebra and a zero is not always a zero [letter] Krantz I, et al. **Dig Dis Sci** 1996 Aug; 41(8):1655-7
Lymphocytic gastritis and gastric permeability in patients with celiac disease. Vogelsang H, et al. **Gastroenterology** 1996 Jul;111(1):73-7
Malignancy and survival in dermatitis herpetiformis: a comparison with coeliac disease. Collin P, et al. **Gut** 1996 Apr;38(4):528-30
Lymphocytic gastritis and coeliac disease [letter] Maggiore G, et al. **Gut** 1996 Apr;38(4):629
Prevalence of celiac disease in patients with juvenile chronic arthritis. Lepore L, et al. **J Pediatr** 1996 Aug;129(2):311-3
Occult gastrointestinal bleeding in celiac sprue [letter] Duane WC. **N Engl J Med** 1996 Sep 5;335(10):752; discussion 752-3
Occult gastrointestinal bleeding in celiac sprue [letter] Heneghan MA, et al. **N Engl J Med** 1996 Sep 5;335(10):752; discussion 752-3

CELIAC PLEXUS

Chronic diarrhea: an uncommon side effect of celiac plexus block. Chan VW. **Anesth Analg** 1996 Jan;82(1):205-7

CELL ADHESION

Changes in cell spreading and cytoskeletal organization are induced by adhesion to a fibronectin-fibrin matrix. Corbett SA, et al. **Blood** 1996 Jul 1;88(1):158-66
Bcr/Abl expression stimulates integrin function in hematopoietic cell lines. Bazzoni G, et al. **J Clin Invest** 1996 Jul 15;98(2):521-8
TNF-alpha stimulates monocyte adhesion to glomerular mesangial cells. The role of intercellular adhesion molecule-1 gene expression and protein kinases. Pai R, et al. **J Immunol** 1996 Apr 1;156(7):2571-9

CELL ADHESION MOLECULES

Cytoadherence characteristics of Plasmodium falciparum isolates from Thailand: evidence for chondroitin sulfate a as a cytoadherence receptor. Chaiyaroj SC, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):76-80
Cytokine regulation of proliferation and cell adhesion are correlated events in human CD34+ hemopoietic progenitors. Lévesque JP, et al. **Blood** 1996 Aug 15; 88(4):1168-76
Expression of component desmosomal proteins in uterine endometrial carcinoma and their relation to cellular differentiation. Nei H, et al. **Cancer** 1996 Aug 1; 78(3):461-70
Inhibition of platelet endothelial cell adhesion molecule-1 synthesis and leukocyte transmigration in endothelial cells by the combined action of TNF-alpha and IFN-gamma. Rival Y, et al. **J Immunol** 1996 Aug 1;157(3):1233-41

CELL ADHESION MOLECULES, NEURONAL

Cell-type-specific expression of neural cell adhesion molecule (N-CAM) in Ito cells of rat liver. Up-regulation during in vitro activation and in hepatic tissue repair. Knittel T, et al. **Am J Pathol** 1996 Aug;149(2):449-62

CELL COMMUNICATION

Serum stimulation, cell-cell interactions, and extracellular matrix independently influence smooth muscle cell phenotype in vitro. Kato S, et al. **Am J Pathol** 1996 Aug; 149(2):687-97
Influence of cell interactions in a novel model of postnatal mucosal regeneration. Patel HR, et al. **Gut** 1996 May; 38(5):679-86
Cytokine-mediated communication between dendritic epidermal T cells and Langerhans cells. In vitro studies using cell lines. Yokota K, et al. **J Immunol** 1996 Aug 15; 157(4):1529-37

CELL CYCLE

DNA ploidy, cell cycle kinetics, and low versus high grade atypia in endometrial hyperplasia. Michael H, et al. **Am J Clin Pathol** 1996 Jul;106(1):22-8
Early alteration of cell-cycle-regulated gene expression in colorectal neoplasia. Polyak K, et al. **Am J Pathol** 1996 Aug;149(2):381-7

CELL CYCLE PROTEINS

Glucose- and GTP-dependent stimulation of the carboxyl methylation of CDC42 in rodent and human pancreatic islets and pure beta cells. Evidence for an essential role of GTP-binding proteins in nutrient-induced insulin secretion. Kowluru A, et al. **J Clin Invest** 1996 Jul 15; 98(2):540-55

CELL DEATH

Molecular thanatopsis: a discourse on the BCL2 family and cell death. Yang E, et al. **Blood** 1996 Jul 15;88(2):386-401 (150 ref.)

CELL NUCLEOLUS

Detection of autoantibodies to nucleolar transcription factor NOR 90/hUBF in sera of patients with rheumatic diseases, by recombinant autoantigen-based assays. Fujii T, et al. **Arthritis Rheum** 1996 Aug;39(8):1313-8

CELL NUCLEUS

Neutrophil nuclear segmentation in mild cobalamin deficiency: relation to metabolic tests of cobalamin status and observations on ethnic differences in neutrophil segmentation. Carmel R, et al. **Am J Clin Pathol** 1996 Jul; 106(1):57-63
LYSP100-associated nuclear domains (LANDs): description of a new class of subnuclear structures and their relationship to PML nuclear bodies. Dent AL, et al. **Blood** 1996 Aug 15;88(4):1423-6

CELL SEPARATION

Highly effective CD34+ selection of granulocyte colony-stimulating factor-mobilized allogeneic peripheral blood progenitor cells [letter] Schreiner T, et al. **Blood** 1996 Aug 15;88(4):1517-8

CELL SURVIVAL

Long-term survival of chondrocytes in an osteochondral articular cartilage allograft. A case report. Convery FR, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1082-8

CELL TRANSFORMATION, NEOPLASTIC

Neoplastic transformation of normal hematopoietic cells by constitutively activating mutations of c-kit receptor tyrosine kinase. Kitayama H, et al. **Blood** 1996 Aug 1; 88(3):995-1004
Identification of an oncogenic form of the thrombopoietin receptor MPL using retrovirus-mediated gene transfer. Onishi M, et al. **Blood** 1996 Aug 15;88(4):1399-406
Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Roncella S, et al. **Blood** 1996 Jul 15; 88(2):599-608
Expression of component desmosomal proteins in uterine endometrial carcinoma and their relation to cellular differentiation. Nei H, et al. **Cancer** 1996 Aug 1; 78(3):461-70

CELL TRANSPLANTATION

Effects of portal venous inoculation with donor splenocytes on lung allograft survival in dogs. Ichinari H, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):300-5

CELL WALL

Mycobacterium cell wall: an alternative to intravesical bacillus Calmette Guerin (BCG) therapy in orthotopic murine bladder cancer. Chin JL, et al. **J Urol** 1996 Sep; 156(3):1189-93

CELLULITIS

Radiological case of the month. Retinoblastoma presenting with orbital cellulitis. Kovanlikaya A, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):873-4

CENTRAL NERVOUS SYSTEM

Expression and distribution of CD9 in myelin of the central and peripheral nervous systems. Nakamura Y, et al. **Am J Pathol** 1996 Aug;149(2):575-83
Acute pain and central nervous system arousal do not restore impaired hypoxic ventilatory response during sevoflurane sedation. Sarton E, et al. **Anesthesiology** 1996 Aug; 85(2):295-303

CENTRAL NERVOUS SYSTEM DISEASES

Subacute leukoencephalitis caused by CNS infection with human herpesvirus-6 manifesting as acute multiple sclerosis. Carrigan DR, et al. **Neurology** 1996 Jul; 47(1):145-8

CENTROMERE

The centromere kinesin-like protein, CENP-E. An autoantigen in systemic sclerosis. Rattner JB, et al. **Arthritis Rheum** 1996 Aug;39(8):1355-61

CEPHALOSPORINS

A randomized prospective comparison of antibiotic tissue levels in the corpora cavernosa of patients undergoing penile prosthesis implantation using gentamicin plus cefazolin versus an oral fluoroquinolone for prophylaxis. Schwartz BF, et al. **J Urol** 1996 Sep;156(3):991-4

CERAMIDES

Opposite effects of tumor necrosis factor alpha on the sphingomyelin-ceramide pathway in two myeloid leukemia cell lines: role of transverse sphingomyelin distribution in the plasma membrane. Bettaieb A, et al. **Blood** 1996 Aug 15;88(4):1465-72

CERCOPITHECUS AETHIOPS

Pathology of experimental pneumonic plague produced by fraction 1-positive and fraction 1-negative Yersinia pestis in African green monkeys (Cercopithecus aethiops). Davis KJ, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):156-63

CEREBELLAR NEOPLASMS

Is there a correlation between duration of presenting symptoms and stage of medulloblastoma at the time of diagnosis? Halperin EC, et al. **Cancer** 1996 Aug 15; 78(4):874-80

CEREBELLUM

Cerebellar timing process [letter] Seitz RJ. **Neurology** 1996 Jul;47(1):306-7

CEREBRAL AMYLOID ANGIOPATHY

The apolipoprotein E epsilon 4 allele is associated with increased neuritic plaques and cerebral amyloid angiopathy in Alzheimer's disease and Lewy body variant. Olichney JM, et al. **Neurology** 1996 Jul;47(1):190-6

CEREBRAL ANEURYSM

Prevalence of risk factors in spontaneous intracerebral hemorrhage and aneurysmal subarachnoid hemorrhage. Juvela S. **Arch Neurol** 1996 Aug;53(8):734-40

CEREBRAL ARTERIES

Longitudinal study of fetal middle cerebral artery flow velocity waveforms preceding fetal death [letter] van Wagtendonk FW. **Br J Obstet Gynaecol** 1996 Aug; 103(8):852

CEREBRAL ARTERY DISEASES

Intracranial arterial calcification and ectasia in visual failure. Savy LE, et al. **Br J Radiol** 1996 May;69(821):394-401

CEREBRAL CORTEX

Cortical brain lesions in acute intermittent porphyria [letter] Sze G. **Ann Intern Med** 1996 Sep 1;125(5):422-3
Case records of the Massachusetts general hospital. Weekly clinicopathological exercises. Case 30-1996. An 81-year-old man with progressive disorientation, repeated falls, and a fluctuating mental state. **N Engl J Med** 1996 Sep 26;335(13):952-9

CEREBRAL HEMORRHAGE

Prophylactic indomethacin: systematic review and meta-analysis. Fowlie PW. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F81-7 (35 ref.)
Prevalence of risk factors in spontaneous intracerebral hemorrhage and aneurysmal subarachnoid hemorrhage. Juvela S. **Arch Neurol** 1996 Aug;53(8):734-40
Intracerebral haemorrhage. MacKenzie JM. **J Clin Pathol** 1996 May;49(5):360-4 (61 ref.)
Haemorrhagic stroke, overall stroke risk, and combined oral contraceptives: results of an international, multicentre, case-control study. WHO Collaborative Study of Cardiovascular Disease and Steroid Hormone Contraception. **Lancet** 1996 Aug 24;348(9026):505-10
Pregnancy and the risk of stroke. Kittner SJ, et al. **N Engl J Med** 1996 Sep 12;335(11):768-74
Neonatal intracranial ischemia and hemorrhage [letter] Leonidas JC. **Radiology** 1996 Sep;200(3):867

CEREBRAL INFARCTION

Pregnancy and the risk of stroke. Kittner SJ, et al. **N Engl J Med** 1996 Sep 12;335(11):768-74

CEREBRAL ISCHEMIA

Marked hemodilution increases neurologic injury after focal cerebral ischemia in rabbits. Reasoner DK, et al. **Anesth Analg** 1996 Jan;82(1):61-7
Correction: effect of neuroimaging studies on acute ischemic stroke [letter] Allen S. **Ann Intern Med** 1996 Sep 1; 125(5):428

Changes in the execution of a complex manual task after ipsilateral ischemic cerebral hemispheric stroke. Yelnik A, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):806–10
Blood glucose and neurologic outcome with global brain ischemia. Steingrub JS, et al. **Crit Care Med** 1996 May; 24(5):802–6
Ischaemic stroke and combined oral contraceptives: results of an international, multicentre, case-control study. WHO Collaborative Study of Cardiovascular Disease and Steroid Hormone Contraception. **Lancet** 1996 Aug 24; 348(9026):498–505
Isolated vertigo as a manifestation of vertebrobasilar ischemia. Gomez CR, et al. **Neurology** 1996 Jul;47(1):94–7
Neonatal intracranial ischemia and hemorrhage [letter] Leonidas JC. **Radiology** 1996 Sep;200(3):867

CEREBRAL PALSY

Ultrasound findings and clinical antecedents of cerebral palsy in very preterm infants. Murphy DJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F105–9

CEREBRAL VENTRICLES

Familial bilateral periventricular nodular heterotopia mimics tuberous sclerosis. Jardine PE, et al. **Arch Dis Child** 1996 Mar;74(3):244–6 (13 ref.)
Evagination of Taenia solium in the fourth ventricle[letter] Flisser A, et al. **N Engl J Med** 1996 Sep 5;335(10):753–4

CEREBROSPINAL FLUID

Density of lumbar cerebrospinal fluid in pregnant and nonpregnant humans. Richardson MG, et al. **Anesthesiology** 1996 Aug;85(2):326–30

CEREBROSPINAL FLUID PROTEINS

New diagnostic tests for prion diseases [editorial; comment] Collinge J. **N Engl J Med** 1996 Sep 26;335(13):963–5. Comment on: N Engl J Med 1996 Sep 26;335(13):924–30.
The 14-3-3 brain protein in cerebrospinal fluid as a marker for transmissible spongiform encephalopathies [see comments] Hsich G, et al. **N Engl J Med** 1996 Sep 26; 335(13):924–30. Comment in: N Engl J Med 1996 Sep 26;335(13):963–5.

CEREBROSPINAL FLUID SHUNTS

Accelerated pubertal development in patients with shunted hydrocephalus. Löppönen T, et al. **Arch Dis Child** 1996 Jun;74(6):490–6

CEREBROSPINAL RHINORRHEA

Endonasal endoscopic closure of cerebrospinal fluid fistulas at the anterior cranial base. Gjuric M, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):620–3
Treatment of recurrent cerebrospinal fluid rhinorrhea with a free vascularized omental flap: a case report. Normington EY, et al. **Plast Reconstr Surg** 1996 Sep;98(3):514–9

CEREBROVASCULAR CIRCULATION

Coupling between local cerebral blood flow and metabolism after hypertonic/hyperoncotic fluid resuscitation from hemorrhage in conscious rats. Waschke KF, et al. **Anesth Analg** 1996 Jan;82(1):52–60
Phenylephrine increases cerebral blood flow during low-flow hypothermic cardiopulmonary bypass in baboons. Schwartz AE, et al. **Anesthesiology** 1996 Aug;85(2):380–4
Cardiopulmonary bypass temperature, hematocrit, and cerebral oxygen delivery in humans. Cook DJ, et al. **Ann Thorac Surg** 1995 Dec;60(6):1671–7
Changes in autonomic response of the cerebral circulation after normothermic extracorporeal circulation. Sellke FW, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):450–61

CEREBROVASCULAR DISORDERS

Carotid stent-supported angioplasty: a neurovascular intervention to prevent stroke. Roubin GS, et al. **Am J Cardiol** 1996 Aug 14;78(3A):8–12
Motor learning following unilateral stroke. Hanlon RE. **Arch Phys Med Rehabil** 1996 Aug;77(8):811–5
DNR orders in stroke [letter] Alexandrov AV, et al. **Can Med Assoc J** 1996 Aug 1;155(3):276–7
Prospective relations between Helicobacter pylori infection, coronary heart disease, and stroke in middle aged men. Whincup PH, et al. **Heart** 1996 Jun;75(6):568–72
Association and cosegregation of stroke with impaired endothelium-dependent vasorelaxation in stroke prone, spontaneously hypertensive rats. Volpe M, et al. **J Clin Invest** 1996 Jul 15;98(2):256–61
Surgical prophylaxis of recurrent stroke in patients with patent foramen ovale: a pilot study. Guffi M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):260–3
Ischaemic stroke and combined oral contraceptives: results of an international, multicentre, case-control study. WHO Collaborative Study of Cardiovascular Disease and Steroid Hormone Contraception. **Lancet** 1996 Aug 24; 348(9026):498–505
Haemorrhagic stroke, overall stroke risk, and combined oral contraceptives: results of an international, multicentre, case-control study. WHO Collaborative Study of Cardiovascular Disease and Steroid Hormone Contraception. **Lancet** 1996 Aug 24;348(9026):505–10
Susac's syndrome: neuropsychological characteristics in a young man. Ballard E, et al. **Neurology** 1996 Jul;47(1):266–8
Traumatic occlusion of one limb of an intracranial arterial fenestration: an uncommon cause of stroke. Schievink WI, et al. **Neurology** 1996 Jul;47(1):277–8
Effects of cerebrovascular accident on micturition. Burney TL, et al. **Urol Clin North Am** 1996 Aug;23(3):483–90 (33 ref.)

CERTIFICATION

Pulmonary section development influences general medical house officer interests and ABIM certifying examination performance. Haponik EF, et al. **Chest** 1996 Aug; 110(2):533–8
The American Board of Internal Medicine Recertification Program – nearing liftoff. Johanson WG. **Crit Care Med** 1996 May;24(5):888–9

CERVICAL INTRAEPITHELIAL NEOPLASIA

Atypical glandular cells of undetermined significance and adenocarcinoma in situ: summoning colposcopic expertise? Ferris DG, et al. **J Fam Pract** 1996 Aug;43(2):181–7

CERVICAL VERTEBRAE

Sternomental distance—a useful predictor of difficult intubation in patients with cervical spine disease? [letter] Savva D. **Anaesthesia** 1996 Mar;51(3):284–5
Pediatric cervical spine injury: a three-year experience. Givens TG, et al. **J Trauma** 1996 Aug;41(2):310–4

CERVIX DYSPLASIA

Non-detection of human papillomavirus DNA in cervical dysplasia and disease progression [letter] Iwasaka T, et al. **Lancet** 1996 Aug 3;348(9023):333–4

CERVIX NEOPLASMS

Management of patients with abnormal cervical cytology [letter] Mayeaux EJ Jr, et al. **Am Fam Physician** 1996 Aug; 54(2):456, 460–2, 465
Human papillomavirus types 16 and 18 infection in infiltrating adenocarcinoma of the cervix: PCR analysis of 138 cases and correlation with histologic type and grade. Tenti P, et al. **Am J Clin Pathol** 1996 Jul;106(1):52–6
Incidence and possible aetiological factors in the development of pelvic insufficiency fractures following radical radiotherapy. Bliss P, et al. **Br J Radiol** 1996 Jun; 69(822):548–54
Treatment of carcinomas of the uterine cervix which remain bulky after initial external beam radiotherapy: a pilot study using integrated cytotoxic chemotherapy prior to brachytherapy. Tan LT, et al. **Br J Radiol** 1996 Feb; 69(818):165–71
Case report: low dose rate and high dose rate intracavitary brachytherapy in a patient with carcinoma of the cervix. Tan LT, et al. **Br J Radiol** 1996 Jan;69(817):84–6
Transrectal ultrasound in the evaluation of cervical carcinoma and comparison with spiral computed tomography and magnetic resonance imaging. Yang WT, et al. **Br J Radiol** 1996 Jul;69(823):610–6
Evaluation of the prognostic significance of cathepsin D, epidermal growth factor receptor, and c-erbB-2 in early cervical squamous cell carcinoma. An immunohistochemical study. Kristensen GB, et al. **Cancer** 1996 Aug 1;78(3):433–40
Atypical glandular cells of undetermined significance and adenocarcinoma in situ: summoning colposcopic expertise? Ferris DG, et al. **J Fam Pract** 1996 Aug;43(2):181–7
Non-detection of human papillomavirus DNA in cervical dysplasia and disease progression [letter] Iwasaka T, et al. **Lancet** 1996 Aug 3;348(9023):333–4

CERVIX UTERI

Atypical glandular cells of undetermined significance and adenocarcinoma in situ: summoning colposcopic expertise? Ferris DG, et al. **J Fam Pract** 1996 Aug;43(2):181–7
Endocervical cells on Pap smears [letter] Hawkins R. **J Fam Pract** 1996 Aug;43(2):114

CESAREAN SECTION

Effect of intravenous fluid preload on vasoactive peptide secretion during Caesarean section under spinal anaesthesia. Pouta AM, et al. **Anaesthesia** 1996 Feb;51(2):128–32
Spinal anaesthesia—sitting or lateral positions? [letter] Russell IF. **Anaesthesia** 1996 Feb;51(2):198–9
Ilioinguinal iliohypogastric nerve blocks—before or after cesarean delivery under spinal anesthesia? Huffnagle HJ, et al. **Anesth Analg** 1996 Jan;82(1):8–12
Patient comfort: spinal versus epidural anesthesia for cesarean section [letter] Keohane M. **Anesth Analg** 1996 Jan; 82(1):219
Epidural meperidine after cesarean section. A dose-response study. Ngan Kee WD, et al. **Anesthesiology** 1996 Aug; 85(2):289–94
Endocrine and metabolic adaptation following caesarean section or vaginal delivery. Bird JA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F132–4
Preserving the pelvic floor and perineum during childbirth—elective caesarean section? Sultan AH, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):731–4 (21 ref.)

CESAREAN SECTION, REPEAT

Comparison of a trial of labor with an elective second cesarean section [see comments] McMahon MJ, et al. **N Engl J Med** 1996 Sep 5;335(10):689–95. Comment in: N Engl J Med 1996 Sep 5;335(10):735–6.
Toward fewer cesarean sections—the role of a trial of labor [editorial; comment] Paul RH. **N Engl J Med** 1996 Sep 5;335(10):735–6. Comment on: N Engl J Med 1996 Sep 5;335(10):689–95.

CHAGAS CARDIOMYOPATHY

Coronary microvascular abnormalities in Chagas' disease [editorial] Rossi MA, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):207–10 (49 ref.)

CHAGAS DISEASE

Probability of infection with Trypanosoma cruzi of the vector Triatoma infestans fed on infected humans and dogs in northwest Argentina. Gurtler RE, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):24–31

CHANCROID

An immunohistochemical analysis of naturally occurring chancroid. King R, et al. **J Infect Dis** 1996 Aug; 174(2):427–30

CHARCOT-MARIE DISEASE

Motor and sensory disability has a strong relationship to induction dose of thiopental in patients with the hypertropic variety of Charcot-Marie-Tooth syndrome. Kotani N, et al. **Anesth Analg** 1996 Jan;82(1):182–6

CHEEK

Fixation of skin grafts to the cheek: the sandwich technique. Salins PC, et al. **J Oral Maxillofac Surg** 1996 Aug; 54(8):1034–5

CHELATION THERAPY

Kinetics of removal and reappearance of non-transferrin-bound plasma iron with deferoxamine therapy. Porter, JB, et al. **Blood** 1996 Jul 15;88(2):705–13

CHEMEXFOLIATION

Prevention of facial herpetic infections after chemical peel and dermabrasion: new treatment strategies in the prophylaxis of patients undergoing procedures of the perioral area. Perkins SW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):427–33; discussion 434–5

CHEMICAL INDUSTRY

Letter to World Health Organization, International Labor Office, United Nations Environment Program, and International Program on Chemical Safety [letter] **Arch Environ Health** 1996 Jul–Aug;51(4):338–42

CHEMICAL WARFARE AGENTS

Report on 640 victims of the Tokyo subway sarin attack [see comments] Okumura T, et al. **Ann Emerg Med** 1996 Aug;28(2):129–35. Comment in: Ann Emerg Med 1996 Aug;28(2):223–4.
Chemical agent terrorism [editorial; comment] Sidell FR. **Ann Emerg Med** 1996 Aug;28(2):223–4. Comment on: Ann Emerg Med 1996 Aug;28(2):129–35.

CHEMISTRY, CLINICAL

A practical approach to the laboratory diagnosis of dyslipidemia. Jialal I. **Am J Clin Pathol** 1996 Jul; 106(1):128–38 (33 ref.)

CHEMOKINES

Chemokine expression by intraepithelial gamma delta T cells. Implications for the recruitment of inflammatory cells to damaged epithelia. Boismenu R, et al. **J Immunol** 1996 Aug 1;157(3):985–92
Identification of mouse granulocyte chemotactic protein-2 from fibroblasts and epithelial cells. Functional comparison with natural KC and macrophage inflammatory protein-2. Wuyts A, et al. **J Immunol** 1996 Aug 15;157(4):1736–43

CHEMOTACTIC FACTORS

Tumor necrosis factor-alpha and FMLP receptors are functionally linked during FMLP-stimulated activation of

adherent human neutrophils. Balazovich KJ, et al. **Blood** 1996 Jul 15;88(2):690–6
Neutrophil infiltration, glial reaction, and neurological disease in transgenic mice expressing the chemokine N51/KC in oligodendrocytes. Tani M, et al. **J Clin Invest** 1996 Jul 15;98(2):529–39
In vivo antioxidant treatment suppresses nuclear factor-kappa B activation and neutrophilic lung inflammation. Blackwell TS, et al. **J Immunol** 1996 Aug 15;157(4):1630–7
Human eosinophils elaborate the lymphocyte chemoattractants. IL-16 (lymphocyte chemoattractant factor) and RANTES. Lim KG, et al. **J Immunol** 1996 Apr 1;156(7):2566–70
C3a and C5a are chemotaxins for human mast cells and act through distinct receptors via a pertussis toxin-sensitive signal transduction pathway. Nilsson G, et al. **J Immunol** 1996 Aug 15;157(4):1693–8
Induction of cytokine-induced neutrophil chemoattractant (CINC) mRNA in the lungs of septic rats. Lukaszewicz GC, et al. **J Trauma** 1996 Aug;41(2):222–8; discussion 228–30

CHEMOTACTIC FACTORS, EOSINOPHIL

Priming of eosinophil recruitment in vivo by LPS pretreatment. Macari DM, et al. **J Immunol** 1996 Aug 15; 157(4):1684–92

CHEMOTAXIS, LEUKOCYTE

HIV-1-Tat protein promotes chemotaxis and invasive behavior by monocytes. Lafrenie RM, et al. **J Immunol** 1996 Aug 1;157(3):974–7
Priming of eosinophil recruitment in vivo by LPS pretreatment. Macari DM, et al. **J Immunol** 1996 Aug 15; 157(4):1684–92
C3a and C5a are chemotaxins for human mast cells and act through distinct receptors via a pertussis toxin-sensitive signal transduction pathway. Nilsson G, et al. **J Immunol** 1996 Aug 15;157(4):1693–8
Inhibition of platelet endothelial cell adhesion molecule-1 synthesis and leukocyte transmigration in endothelial cells by the combined action of TNF-alpha and IFN-gamma. Rival Y, et al. **J Immunol** 1996 Aug 1;157(3):1233–41
Transduction of specific inhibition of HuT 78 human T cell chemotaxis by type I vasoactive intestinal peptide receptors. Xia M, et al. **J Immunol** 1996 Aug 1; 157(3):1132–8

CHENODEOXYCHOLIC ACID

Delta 4-3-oxosteroid 5 beta-reductase deficiency: failure of ursodeoxycholic acid treatment and response to chenodeoxycholic acid plus cholic acid. Clayton PT, et al. **Gut** 1996 Apr;38(4):623–8

CHICKENPOX

Primary varicella in adults: pneumonia, pregnancy, and hospital admission. Baren JM, et al. **Ann Emerg Med** 1996 Aug;28(2):165–9
Potentially lethal bacterial infection associated with varicella zoster virus. Pollard AJ, et al. **BMJ** 1996 Aug 3; 313(7052):283–5
Treatment of adult varicella with sorivudine: a randomized, placebo-controlled trial. Wallace MR, et al. **J Infect Dis** 1996 Aug;174(2):249–55
Protein S deficiency after varicella [letter] Pashankar D, et al. **J Pediatr** 1996 Aug;129(2):315–6

CHIEF EXECUTIVE OFFICERS, HOSPITAL

Great comebacks: sweet inspiration. Meyer H. **Hosp Health Netw** 1996 Aug 5;70(15):21–33
The (over) zealous executives. O'Leary LT. **J Nurs Adm** 1996 Apr;26(4):18–20

CHILD ABUSE

Hot liquid aspiration and child abuse [letter] Su E, et al. **Ann Emerg Med** 1996 Aug;28(2):246–7
A new stress-related syndrome of growth failure and hyperphagia in children, associated with reversibility of growth-hormone insufficiency [see comments] Skuse D, et al. **Lancet** 1996 Aug 10;348(9024):353–8. Comment in: Lancet 1996 Aug 10;348(9024):348.
Self-esteem as a mediator of the effects of stressors and social resources on depressive symptoms in postpartum mothers. Hall LA, et al. **Nurs Res** 1996 Jul-Aug;45(4):231–8
Rib fractures in 31 abused infants: postmortem radiologic-histopathologic study. Kleinman PK, et al. **Radiology** 1996 Sep;200(3):807–10

CHILD ABUSE, SEXUAL

Childhood sexual abuse and bulimic behavior in a nationally representative sample. Wonderlich SA, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1082–6
Genital findings in adolescent girls referred for suspected sexual abuse. Adams JA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):850–7

CHILD BEHAVIOR

10 steps to keep the children in your practice nonsmokers [editorial] Thomas RE. **Am Fam Physician** 1996 Aug; 54(2):450–2
A new stress-related syndrome of growth failure and hyperphagia in children, associated with reversibility of growth-hormone insufficiency [see comments] Skuse D, et al. **Lancet** 1996 Aug 10;348(9024):353–8. Comment in: Lancet 1996 Aug 10;348(9024):348.

CHILD BEHAVIOR DISORDERS

Violence in children: the scope for prevention. Graham P. **Arch Dis Child** 1996 Mar;74(3):185–7 (23 ref.)

CHILD CARE

Cost of care for a geographically determined population of low birthweight infants to age 8–9 years. II. Children with disability. Stevenson RC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F118–21
Cost of care for a geographically determined population of low birthweight infants to age 8–9 years. I. Children without disability. Stevenson RC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F114–7

CHILD HEALTH SERVICES

China's eugenics law on maternal and infant health care [letter] Reichman JM, et al. **Ann Intern Med** 1996 Sep 1; 125(5):425–6
Predictive value of preschool surveillance in detecting learning difficulties. Corrigan N, et al. **Arch Dis Child** 1996 Jun;74(6):517–21
Meeting the needs of minority ethnic communities. Webb E. **Arch Dis Child** 1996 Mar;74(3):264–7 (49 ref.)
Linking clinical and public health approaches to improve access to health care for socially disadvantaged mothers and children. A feasibility study. Margolis PA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):815–21

CHILD NUTRITION DISORDERS

Seasonal variation in weight-for-age in a pediatric emergency room. Frank DA, et al. **Public Health Rep** 1996 Jul-Aug;111(4):366–71

CHILD OF IMPAIRED PARENTS

Maternal HIV and drug use: effect on health and social morbidity. Mok JY, et al. **Arch Dis Child** 1996 Mar; 74(3):210–4

CHILD PSYCHOLOGY

A meta-analysis of the relationship between postpartum depression and infant temperament. Beck CT. **Nurs Res** 1996 Jul-Aug;45(4):225–30

CHILD WELFARE

The psychological and medical sequelae of war in Central American refugee mothers and children. Locke CJ, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):822–8

CHIMERIC PROTEINS

A constitutively activated chimeric cytokine receptor confers factor-independent growth in hematopoietic cell lines. Shikama Y, et al. **Blood** 1996 Jul 15;88(2):455–64
Inhibition of platelet-mediated, tissue factor-induced thrombin generation by the mouse/human chimeric 7E3 antibody. Potential implications for the effect of c7E3 Fab treatment on acute thrombosis and "clinical restenosis". Reverter JC, et al. **J Clin Invest** 1996 Aug 1;98(3):863–74

CHLAMYDIA INFECTIONS

Gender differences in sexual practices and sexually transmitted infections among adults in Lima, Peru. Sánchez J, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1098–107
Chlamydia pneumoniae pneumonia in hospitalized patients. Clinical characteristics and diagnostic value of polymerase chain reaction detection in BAL. Dalhoff K, et al. **Chest** 1996 Aug;110(2):351–6

CHLAMYDIA PNEUMONIAE

Chlamydia pneumoniae pneumonia in hospitalized patients. Clinical characteristics and diagnostic value of polymerase chain reaction detection in BAL. Dalhoff K, et al. **Chest** 1996 Aug;110(2):351–6

CHLAMYDIA TRACHOMATIS

Gender differences in sexual practices and sexually transmitted infections among adults in Lima, Peru. Sánchez J, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1098–107

CHLORAL HYDRATE

Safety and efficacy of chloral hydrate sedation in children undergoing echocardiography. Napoli KL, et al. **J Pediatr** 1996 Aug;129(2):287–91

CHLORIDES

Expression of the mouse Na-K-2Cl cotransporter, mBSC2, in the terminal inner medullary collecting duct, the glomerular and extraglomerular mesangium, and the glomerular afferent arteriole. Kaplan MR, et al. **J Clin Invest** 1996 Aug 1;98(3):723–30
Activation of endogenous deltaF508 cystic fibrosis transmembrane conductance regulator by phosphodiesterase inhibition. Kelley TJ, et al. **J Clin Invest** 1996 Jul 15;98(2):513–20
Expression of the Na-K-2Cl cotransporter by macula densa and thick ascending limb cells of rat and rabbit nephron. Obermüller N, et al. **J Clin Invest** 1996 Aug 1;98(3):635–40

CHLORINE

Nasal pathology and ultrastructure in patients with chronic airway inflammation (RADS and RUDS) following an irritant exposure. Meggs WJ, et al. **J Toxicol Clin Toxicol** 1996;34(4):383–96

CHLOROFLUOROCARBONS

Nonanesthetic haloalkanes and nicotinic acetylcholine receptor desensitization kinetics [letter] Johansson JS. **Anesthesiology** 1996 Aug;85(2):430–2

CHLOROQUINE

Evaluation of maternal practices, efficacy, and cost-effectiveness of alternative antimalarial regimens for use in pregnancy: chloroquine and sulfadoxine-pyrimethamine. Schultz LJ, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):87–94
Objectives and methodology in a study of malaria treatment and prevention in pregnancy in rural Malawi: The Mangochi Malaria Research Project. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):8–16
Comparability of treatment groups and risk factors for parasitemia at the first antenatal clinic visit in a study of malaria treatment and prevention in pregnancy in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996; 55(1 Suppl):17–23
Impairment of a pregnant woman's acquired ability to limit Plasmodium falciparum by infection with human immunodeficiency virus type-1. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):42–9
The effect of malaria and malaria prevention in pregnancy on offspring birthweight, prematurity, and intrauterine growth retardation in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):33–41
Malaria parasite infection during pregnancy and at delivery in mother, placenta, and newborn: efficacy of chloroquine and mefloquine in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):24–32
Malaria treatment and prevention in pregnancy: indications for use and adverse events associated with use of chloroquine or mefloquine. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):50–6

CHOLAGOGUES AND CHOLERETICS

Delta 4-3-oxosteroid 5 beta-reductase deficiency: failure of ursodeoxycholic acid treatment and response to chenodeoxycholic acid plus cholic acid. Clayton PT, et al. **Gut** 1996 Apr;38(4):623–8

CHOLANGIOCARCINOMA

Malignant biliary duct obstruction: long-term experience with Gianturco stents and combined-modality radiation therapy. Eschelman DJ, et al. **Radiology** 1996 Sep; 200(3):717–24

CHOLANGIOGRAPHY

Intravenous infusion cholangiography for investigation of the bile duct: a direct comparison with endoscopic retrograde cholangiopancreatography. Bloom IT, et al. **Br J Surg** 1996 Jun;83(6):755–7
Routine preoperative infusion cholangiography at elective cholecystectomy: a prospective study in 694 patients. Hammarström LE, et al. **Br J Surg** 1996 Jun;83(6):750–4

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

Piperacillin to prevent cholangitis after endoscopic retrograde cholangiopancreatography. A randomized, controlled trial. van den Hazel SJ, et al. **Ann Intern Med** 1996 Sep 15;125(6):442–7
Safe laparoendoscopic approach to biliary pancreatitis in older patients. McGrath MF, et al. **Arch Surg** 1996 Aug; 131(8):826–31; discussion 831–3 (21 ref.)
Double blind randomised controlled trial of effect of metoprolol on myocardial ischaemia during endoscopic

cholangiopancreatography. Rosenberg J, et al. **BMJ** 1996 Aug 3;313(7052):258–61
Case of the month: "air–in a view". England R, et al. **Br J Radiol** 1996 Jul;69(823):681–2
Intravenous infusion cholangiography for investigation of the bile duct: a direct comparison with endoscopic retrograde cholangiopancreatography. Bloom IT, et al. **Br J Surg** 1996 Jun;83(6):755–7
Gabexate for the prevention of pancreatic damage related to endoscopic retrograde cholangiopancreatography. Gabexate in digestive endoscopy—Italian Group [see comments] Cavallini G, et al. **N Engl J Med** 1996 Sep 26; 335(13):919–23. Comment in: N Engl J Med 1996 Sep 26;335(13):961–3.
Complications of endoscopic sphincterotomy and their prevention [editorial; comment] Huibregtse K. **N Engl J Med** 1996 Sep 26;335(13):961–3. Comment on: N Engl J Med 1996 Sep 26;335(13):909–18. Comment on: N Engl J Med 1996 Sep 26;335(13):919–23.

CHOLANGITIS

Piperacillin to prevent cholangitis after endoscopic retrograde cholangiopancreatography. A randomized, controlled trial. van den Hazel SJ, et al. **Ann Intern Med** 1996 Sep 15;125(6):442–7

CHOLANGITIS, SCLEROSING

Natural history and prognostic factors in 305 Swedish patients with primary sclerosing cholangitis. Broomé U, et al. **Gut** 1996 Apr;38(4):610–5

CHOLECYSTECTOMY

Cytokine and hormonal changes after cholecystectomy. Effect of ibuprofen pretreatment. Chambrier C, et al. **Ann Surg** 1996 Aug;224(2):178–82
An external audit of laparoscopic cholecystectomy in the steady state performed in medical treatment facilities of the Department of Defense. Wherry DC, et al. **Ann Surg** 1996 Aug;224(2):145–54
Routine preoperative infusion cholangiography at elective cholecystectomy: a prospective study in 694 patients. Hammarström LE, et al. **Br J Surg** 1996 Jun;83(6):750–4

CHOLECYSTECTOMY, LAPAROSCOPIC

Detection of gas embolism by transesophageal echocardiography during laparoscopic cholecystectomy. Derouin M, et al. **Anesth Analg** 1996 Jan;82(1):119–24
Preoperative multimodal analgesia facilitates recovery after ambulatory laparoscopic cholecystectomy. Michaloliakou C, et al. **Anesth Analg** 1996 Jan;82(1):44–51
Safe laparoendoscopic approach to biliary pancreatitis in older patients. McGrath MF, et al. **Arch Surg** 1996 Aug; 131(8):826–31; discussion 831–3 (21 ref.)
Cholangiography and laparoscopic cholecystectomy. Thompson MH. **Br J Surg** 1996 Jun;83(6):724–5

CHOLECYSTITIS

Myelofibrosis presenting as chronic cholecystitis. Geddy PM, et al. **J Clin Pathol** 1996 May;49(5):428–9

CHOLECYSTOKININ

Stimulation of pancreatic growth. Distal small bowel resection mediated by increased levels of cholecystokinin. Yoshinaga K, et al. **Ann Surg** 1996 Aug;224(2):139–44

CHOLEDOCHOSTOMY

The long-term outcome of hepaticojejunostomy in the treatment of benign bile duct strictures. Tocchi A, et al. **Ann Surg** 1996 Aug;224(2):162–7

CHOLELITHIASIS

Intravenous infusion cholangiography for investigation of the bile duct: a direct comparison with endoscopic retrograde cholangiopancreatography. Bloom IT, et al. **Br J Surg** 1996 Jun;83(6):755–7
Routine preoperative infusion cholangiography at elective cholecystectomy: a prospective study in 694 patients. Hammarström LE, et al. **Br J Surg** 1996 Jun;83(6):750–4
Roles of gall bladder emptying and intestinal transit in the pathogenesis of octreotide induced gall bladder stones. Hussaini SH, et al. **Gut** 1996 May;38(5):775–83
Images in clinical medicine. Gallstone ileus. Molmenti EP. **N Engl J Med** 1996 Sep 26;335(13):942

CHOLERA

Randomised controlled comparison of single-dose ciprofloxacin and doxycycline for cholera caused by Vibrio cholerae 01 or 0139. Khan WA, et al. **Lancet** 1996 Aug 3;348(9023):296–300
The role of hyperbaric oxygenation therapy for necrotizing fasciitis [letter] Strauss MB, et al. **West J Med** 1996 Apr; 164(4):363–4

CHOLESTASIS

The long-term outcome of hepaticojejunostomy in the treatment of benign bile duct strictures. Tocchi A, et al. **Ann Surg** 1996 Aug;224(2):162–7
Long-term results of endoscopic stenting and surgical drainage for biliary stricture due to chronic pancreatitis. Smits ME, et al. **Br J Surg** 1996 Jun;83(6):764–8
Delta 4-3-oxosteroid 5 beta-reductase deficiency: failure of ursodeoxycholic acid treatment and response to chenodeoxycholic acid plus cholic acid. Clayton PT, et al. **Gut** 1996 Apr;38(4):623–8
Why do cholestatic patients itch? Jones EA, et al. **Gut** 1996 May;38(5):644–5
Obstructive jaundice causes reduced expression of polymorphonuclear leucocyte adhesion molecules and a depressed response to bacterial wall products in vitro. Plusa S, et al. **Gut** 1996 May;38(5):784–7
Direct enzymatic assay of urinary sulfated bile acids to replace serum bilirubin testing for selective screening of neonatal cholestasis. Matsui A, et al. **J Pediatr** 1996 Aug; 129(2):306–8

CHOLESTASIS, INTRAHEPATIC

Malignant biliary duct obstruction: long-term experience with Gianturco stents and combined-modality radiation therapy. Eschelman DJ, et al. **Radiology** 1996 Sep; 200(3):717–24

CHOLESTEATOMA

Residue of middle ear cholesteatoma after intact canal wall tympanoplasty: surgical findings at one year. Gyo K, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):615–9

CHOLESTEATOMA, MIDDLE EAR

Keratinocyte differentiation in acquired cholesteatoma and perforated tympanic membranes. Vennix PP, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):825–32

CHOLESTEROL

Quantitative trait loci influencing cholesterol and phospholipid phenotypes map to chromosomes that contain genes regulating blood pressure in the spontaneously hypertensive rat. Bottger A, et al. **J Clin Invest** 1996 Aug 1;98(3):856–62
Desmosterolosis: a new inborn error of cholesterol biosynthesis [letter] Clayton P, et al. **Lancet** 1996 Aug 10; 348(9024):404

CHOLIC ACIDS

Effects of Ursodeoxycholate and cholate feeding on liver disease in FVB mice with a disrupted mdr2 P-glycoprotein gene. Van Nieuwkerk CM, et al. **Gastroenterology** 1996 Jul;111(1):165–71
Delta 4-3-oxosteroid 5 beta-reductase deficiency: failure of ursodeoxycholic acid treatment and response to chenodeoxycholic acid plus cholic acid. Clayton PT, et al. **Gut** 1996 Apr;38(4):623–8

CHOLINERGIC ANTAGONISTS

After transdermal fentanyl: acute toxic delirium or central anticholinergic syndrome? [letter] Link J. **Anesthesiology** 1996 Aug;85(2):436–7

CHOLINESTERASE INHIBITORS

Maximizing function in Alzheimer's disease: what role for tacrine? Smucker WD. **Am Fam Physician** 1996 Aug; 54(2):645–52
Neostigmine reversal of vecuronium neuromuscular block and the influence of renal failure. Dhonneur G, et al. **Anesth Analg** 1996 Jan;82(1):134–8
Interaction between intrathecal neostigmine and epidural clonidine in human volunteers. Hood DD, et al. **Anesthesiology** 1996 Aug;85(2):315–25

CHONDROITIN SULFATES

Cytoadherence characteristics of Plasmodium falciparum isolates from Thailand: evidence for chondroitin sulfate a as a cytoadherence receptor. Chaiyaroj SC, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):76–80

CHONDROMATOSIS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 29-1996. A 59-year-old man with gout and a painful preauricular mass. **N Engl J Med** 1996 Sep 19;335(12):876–81

CHONDROSARCOMA

Chondrosarcoma of the pelvis. Prognostic factors for 67 patients treated with definitive surgery. Sheth DS, et al. **Cancer** 1996 Aug 15;78(4):745–50

CHONDRO-4-SULFATASE

Arylsulfatase B activities and glycosaminoglycan levels in retrovirally transduced mucopolysaccharidosis type VI cells. Prospects for gene therapy. Fillat C, et al. **J Clin Invest** 1996 Jul 15;98(2):497–502

CHORDAE TENDINEAE

Exploring better methods to preserve the chordae tendineae during mitral valve replacement. Komeda M, et al. **Ann Thorac Surg** 1995 Dec;60(6):1652–7; discussion 1658
Repair of anterior leaflet prolapse: chordal transfer is superior to chordal shortening. Smedira NG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):287–91; discussion 291–2

CHORDOMA

Metastatic breast carcinoma presenting as cavernous sinus syndrome. Ryan MW, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):666–8

CHORION

Subchorionic hemorrhage in first-trimester pregnancies: prediction of pregnancy outcome with sonography. Bennett GL, et al. **Radiology** 1996 Sep;200(3):803–6

CHORISTOMA

Familial bilateral periventricular nodular heterotopia mimics tuberous sclerosis. Jardine PE, et al. **Arch Dis Child** 1996 Mar;74(3):244–6 (13 ref.)

CHRISTIANITY

Blood recycling eliminates need for blood [letter] Heimbecker RO. **Can Med Assoc J** 1996 Aug 1; 155(3):275–6

CHROMIUM

Cobalt and chromium concentrations in patients with metal on metal total hip replacements. Jacobs JJ, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S256–63

CHROMIUM ALLOYS

Biologic effects of cobalt chrome in cell and animal models. Howie DW, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S217–32
Distribution of cobalt chromium wear and corrosion products and biologic reactions. Merritt K, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S233–43 (71 ref.)
Cobalt chromium molybdenum metal combination for modular hip prostheses. Schmidt M, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S35–47 (32 ref.)
Experience with the Metasul total hip bearing system. Weber BG. **Clin Orthop** 1996 Aug;(329 Suppl):S69–77

CHROMIUM COMPOUNDS

Absence of tubular proteinuria following environmental exposure to chromium. Wedeen RP, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):321–3

CHROMOBLASTOMYCOSIS

Forty years of chromoblastomycosis in Madagascar: a review. Esterre P, et al. **Am J Trop Med Hyg** 1996 Jul; 55(1):45–7

CHROMOSOMAL PROTEINS, NON-HISTONE

The centromere kinesin-like protein, CENP-E. An autoantigen in systemic sclerosis. Rattner JB, et al. **Arthritis Rheum** 1996 Aug;39(8):1355–61

CHROMOSOME ABERRATIONS

Preliminary observations on possible premalignant changes in bone marrow adjacent to worn total hip arthroplasty implants. Case CP, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S269–79

CHROMOSOME ABNORMALITIES

Localization by chromosome microdissection of a recurrent breakpoint region on chromosome 6 in human B-cell lymphoma. Guan XY, et al. **Blood** 1996 Aug 15; 88(4):1418–22
Direct visualization of dispersed 11q13 chromosomal translocations in mantle cell lymphoma by multicolor DNA fiber fluorescence in situ hybridization. Vaandrager JW, et al. **Blood** 1996 Aug 15;88(4):1177–82
Telomere reduction in scleroderma patients: a possible cause for chromosomal instability. Artlett CM, et al. **Br J Rheumatol** 1996 Aug;35(8):732–7

CHROMOSOME DELETION

Anaesthesia and partial deletion of chromosome 4 [letter]

CHROMOSOME DELETION

Dearlove OR, et al. **Anaesthesia** 1996 Feb;51(2):206
Deletions at chromosome 1p by fluorescence in situ hybridization are an early event in human colorectal tumorigenesis [see comments] Di Vinci A, et al. **Gastroenterology** 1996 Jul;111(1):102-7. Comment in: Gastroenterology 1996 Jul;111(1):250-2.
A role for chromosome 1 in colorectal cancer [editorial; comment] Hanash SM. **Gastroenterology** 1996 Jul; 111(1):250-2. Comment on: Gastroenterology 1996 Jul;111(1):102-7.

CHROMOSOME MAPPING

Localization by chromosome microdissection of a recurrent breakpoint region on chromosome 6 in human B-cell lymphoma. Guan XY, et al. **Blood** 1996 Aug 15; 88(4):1418-22
Quantitative trait loci influencing cholesterol and phospholipid phenotypes map to chromosomes that contain genes regulating blood pressure in the spontaneously hypertensive rat. Bottger A, et al. **J Clin Invest** 1996 Aug 1;98(3):856-62

CHROMOSOMES, HUMAN

Application of long-distance polymerase chain reaction to detection of junctional sequences created by chromosomal translocation in mature B-cell neoplasms. Akasaka T, et al. **Blood** 1996 Aug 1;88(3):985-94

CHROMOSOMES, HUMAN, PAIR 1

Deletions at chromosome 1p by fluorescence in situ hybridization are an early event in human colorectal tumorigenesis [see comments] Di Vinci A, et al. **Gastroenterology** 1996 Jul;111(1):102-7. Comment in: Gastroenterology 1996 Jul;111(1):250-2.
A role for chromosome 1 in colorectal cancer [editorial; comment] Hanash SM. **Gastroenterology** 1996 Jul; 111(1):250-2. Comment on: Gastroenterology 1996 Jul;111(1):102-7.

CHROMOSOMES, HUMAN, PAIR 2

Detection of t(2;5)(p23;q35) translocation by reverse transcriptase polymerase chain reaction and in situ hybridization in CD30-positive primary cutaneous lymphoma and lymphomatoid papulosis. Beylot-Barry M, et al. **Am J Pathol** 1996 Aug;149(2):483-92
Translocation t(2;5) is not a primary event in Hodgkin's disease. Simultaneous immunophenotyping and interphase cytogenetics. Weber-Matthiesen K, et al. **Am J Pathol** 1996 Aug;149(2):463-8

CHROMOSOMES, HUMAN, PAIR 3

Microsatellite alteration at chromosome 3p loci in neuroendocrine and non-neuroendocrine lung tumors. Histogenetic and clinical relevance. Hurr K, et al. **Am J Pathol** 1996 Aug;149(2):613-20
Fluorescence in situ hybridization analysis of t(3; 12)(q26; p13): a recurring chromosomal abnormality involving the TEL gene (ETV6) in myelodysplastic syndromes. Raynaud SD, et al. **Blood** 1996 Jul 15;88(2):682-9

CHROMOSOMES, HUMAN, PAIR 4

Anaesthesia and partial deletion of chromosome 4 [letter] Dearlove OR, et al. **Anaesthesia** 1996 Feb;51(2):206

CHROMOSOMES, HUMAN, PAIR 5

Detection of t(2;5)(p23;q35) translocation by reverse transcriptase polymerase chain reaction and in situ hybridization in CD30-positive primary cutaneous lymphoma and lymphomatoid papulosis. Beylot-Barry M, et al. **Am J Pathol** 1996 Aug;149(2):483-92
Translocation t(2;5) is not a primary event in Hodgkin's disease. Simultaneous immunophenotyping and interphase cytogenetics. Weber-Matthiesen K, et al. **Am J Pathol** 1996 Aug;149(2):463-8

CHROMOSOMES, HUMAN, PAIR 8

Acute myeloid leukemia, M2 with t8:21 translocation. Murphy PT, et al. **Blood** 1996 Aug 1;88(3):802
Trisomies 9 and 8 detected by fluorescence in situ hybridization in patients with systemic mastocytosis. Lishner M, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):199-204

CHROMOSOMES, HUMAN, PAIR 9

Aberrations of chromosomes 9 and 17 in bilharzial bladder cancer as detected by fluorescence in situ hybridization. Ghaleb AH, et al. **Am J Clin Pathol** 1996 Aug; 106(2):234-41
Trisomies 9 and 8 detected by fluorescence in situ hybridization in patients with systemic mastocytosis. Lishner M, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):199-204

CHROMOSOMES, HUMAN, PAIR 11

Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674-81
Direct visualization of dispersed 11q13 chromosomal translocations in mantle cell lymphoma by multicolor DNA fiber fluorescence in situ hybridization. Vaandrager JW, et al. **Blood** 1996 Aug 15;88(4):1177-82
Chromosome 11q in sporadic colorectal carcinoma: patterns of allele loss and their significance for tumorigenesis. Tomlinson IP, et al. **J Clin Pathol** 1996 May;49(5):386-90

CHROMOSOMES, HUMAN, PAIR 12

TEL-AML1 fusion RNA as a new target to detect minimal residual disease in pediatric B-cell precursor acute lymphoblastic leukemia. Cayuela JM, et al. **Blood** 1996 Jul 1;88(1):302-8
TEL-AML1 translocations with TEL and CDKN2 inactivation in acute lymphoblastic leukemia cell lines. Kim DH, et al. **Blood** 1996 Aug 1;88(3):785-94
Fluorescence in situ hybridization analysis of t(3; 12)(q26; p13): a recurring chromosomal abnormality involving the TEL gene (ETV6) in myelodysplastic syndromes. Raynaud SD, et al. **Blood** 1996 Jul 15;88(2):682-9

CHROMOSOMES, HUMAN, PAIR 14

Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674-81
Prognostic significance of BCL-2 expression and bcl-2 major breakpoint region rearrangement in diffuse large cell non-Hodgkin's lymphoma: a British National Lymphoma Investigation Study. Hill ME, et al. **Blood** 1996 Aug 1; 88(3):1046-51

CHROMOSOMES, HUMAN, PAIR 17

Aberrations of chromosomes 9 and 17 in bilharzial bladder cancer as detected by fluorescence in situ hybridization. Ghaleb AH, et al. **Am J Clin Pathol** 1996 Aug; 106(2):234-41

CHROMOSOMES, HUMAN, PAIR 18

Prognostic significance of BCL-2 expression and bcl-2 major breakpoint region rearrangement in diffuse large cell non-Hodgkin's lymphoma: a British National Lymphoma Investigation Study. Hill ME, et al. **Blood** 1996 Aug 1; 88(3):1046-51

CHROMOSOMES, HUMAN, PAIR 21

TEL-AML1 fusion RNA as a new target to detect minimal residual disease in pediatric B-cell precursor acute lymphoblastic leukemia. Cayuela JM, et al. **Blood** 1996 Jul 1;88(1):302-8
TEL-AML1 translocations with TEL and CDKN2 inactivation in acute lymphoblastic leukemia cell lines. Kim DH, et al. **Blood** 1996 Aug 1;88(3):785-94
Acute myeloid leukemia, M2 with t8:21 translocation. Murphy PT, et al. **Blood** 1996 Aug 1;88(3):802

CHRONIC DISEASE

Use of oral corticosteroids in the community and the prevention of secondary osteoporosis: a cross sectional study. Walsh LJ, et al. **BMJ** 1996 Aug 10;313(7053):344-6
A trial of increased access to primary care [letter] Adams WL. **N Engl J Med** 1996 Sep 19;335(12):897; discussion 897-8
WHO warns of inadequate noncommunicable disease prevention [news] **Public Health Rep** 1996 Jul-Aug; 111(4):296-7

CIMETIDINE

Cimetidine and immunoreactivity [letter] Katoh J, et al. **Lancet** 1996 Aug 10;348(9024):404-5

CIPROFLOXACIN

The emergence of Neisseria gonorrhoeae with decreased susceptibility to ciprofloxacin in Cleveland, Ohio: epidemiology and risk factors [see comments] Gordon SM, et al. **Ann Intern Med** 1996 Sep 15;125(6):465-70. Comment in: Ann Intern Med 1996 Sep 15;125(6):507-9.
Randomised controlled comparison of single-dose ciprofloxacin and doxycycline for cholera caused by Vibrio cholerae 01 or 0139. Khan WA, et al. **Lancet** 1996 Aug 3;348(9023):296-300
Efficacy of ciprofloxacin in the eradication of Helicobacter pylori. Dresner D, et al. **South Med J** 1996 Aug;89(8):775-8

CIRCADIAN RHYTHM

Twenty four hour variation in plasma atrial natriuretic factor during VVI and DDD pacing. Vardas PE, et al. **Heart** 1996 Jun;75(6):620-2
Studies of sleep in strange places may benefit people with common ills [news] Lamberg L. **JAMA** 1996 Aug 28; 276(8):587-9

CIRCUMCISION, FEMALE

Female circumcision is curbed in Egypt [news] Wiens J. **BMJ** 1996 Aug 3;313(7052):249
Latino belief of alleged medical procedure [letter] Cronin AM, et al. **West J Med** 1996 Apr;164(4):364-5

CISPLATIN

Immunohistochemical expression of glutathione S-transferase-Pi can predict chemotherapy response in patients with nonsmall cell lung carcinoma. Bai F, et al. **Cancer** 1996 Aug 1;78(3):416-21

CITALOPRAM

Fatal overdose with citalopram [letter] Oström M, et al. **Lancet** 1996 Aug 3;348(9023):339-40

CITRATES

Dietary manipulation with lemonade to treat hypocitraturic calcium nephrolithiasis. Seltzer MA, et al. **J Urol** 1996 Sep; 156(3):907-9

CITRUS FRUITS

Dietary manipulation with lemonade to treat hypocitraturic calcium nephrolithiasis. Seltzer MA, et al. **J Urol** 1996 Sep; 156(3):907-9

CIVIL RIGHTS

"Right" to managed care [letter] Haynes RC. **Radiology** 1996 Sep;200(3):875

CLARITHROMYCIN

Molecular mechanisms of clarithromycin resistance in Mycobacterium avium: observation of multiple 23S rDNA mutations in a clonal population. Meier A, et al. **J Infect Dis** 1996 Aug;174(2):354-60

CLAVICLE

Transcervical approach (Dartevelle technique) for resection of lung tumors invading the thoracic inlet, sparing the clavicle [letter] Nazari S. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):558-60

CLIMATE

Climate change: not a threat but a promise [editorial] Godlee F. **BMJ** 1996 Jul 27;313(7051):184

CLINICAL CLERKSHIP

Medical student teaching and family physicians' use of time [letter] Medalie JH. **J Fam Pract** 1996 Aug;43(2):112-3

CLINICAL COMPETENCE

Conditions of the musculoskeletal system. American Academy of Family Physicians. **Am Fam Physician** 1996 Aug;54(2):789-91
Training in cardiac catheterization at high-volume and low-volume centers: is there a difference in case mix? [editorial] Ballal RS, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):460-2
A learning curve for laparoscopic fundoplication. Definable, avoidable, or a waste of time? Watson DI, et al. **Ann Surg** 1996 Aug;224(2):198-203
Radiographers as film readers in screening mammography: an assessment of competence under test and screening conditions. Pauli R, et al. **Br J Radiol** 1996 Jan;69(817):10-4
Academia's chilly climate for primary care. Block SD, et al. **JAMA** 1996 Sep 4;276(9):677-82

CLINICAL MEDICINE

Refocusing on history-taking skills during internal medicine training. Schechter GP, et al. **Am J Med** 1996 Aug; 101(2):210-6 (54 ref.)
Epidemiologic and clinical challenges in reviving the necropsy. Feinstein AR. **Arch Pathol Lab Med** 1996 Aug; 120(8):749-52 (11 ref.)

CLINICAL TRIALS

Autopsy. A crucial component of human clinical investigation. Kaufman SR. **Arch Pathol Lab Med** 1996 Aug;120(8):767-70 (43 ref.)

CLODRONIC ACID

Subcutaneous clodronate [letter] Walker P, et al. **Lancet** 1996 Aug 3;348(9023):345-6

CLONAL ANERGY

Pre-B acute lymphoblastic leukemia cells may induce T-cell anergy to alloantigen. Cardoso AA, et al. **Blood** 1996 Jul

1;88(1):41-8
Clonal T cell responses in tumor infiltrating lymphocytes from both regressive and progressive regions of primary human malignant melanoma. thor Straten P, et al. **J Clin Invest** 1996 Jul 15;98(2):279-84
Implantation of IL-2-containing osmotic pump prolongs the survival of superantigen-reactive T cells expanded in mice injected with bacterial superantigen. Kuroda K, et al. **J Immunol** 1996 Aug 15;157(4):1422-31
Anergy-associated T cell antigen presentation. A mechanism of infectious tolerance in experimental autoimmune encephalomyelitis. Mannie MD, et al. **J Immunol** 1996 Aug 1;157(3):1062-70
Direct measurement of anergy of antigen-specific T cells following oral tolerance induction. Van Houten N, et al. **J Immunol** 1996 Aug 15;157(4):1337-41

CLONAL DELETION

Implantation of IL-2-containing osmotic pump prolongs the survival of superantigen-reactive T cells expanded in mice injected with bacterial superantigen. Kuroda K, et al. **J Immunol** 1996 Aug 15;157(4):1422-31
Phorbol ester and calcium ionophore can replace TCR signals that induce positive selection of CD4 T cells. Takahama Y, et al. **J Immunol** 1996 Aug 15;157(4):1508-13

CLONE CELLS

Clonal circulating cells are common in plasma cell proliferative disorders: a comparison of monoclonal gammopathy of undetermined significance, smoldering multiple myeloma, and active myeloma. Billadeau D, et al. **Blood** 1996 Jul 1;88(1):289-96
Lymphocytic progenitor cell origin and clonal evolution of human B-lineage acute lymphoblastic leukemia. Davi F, et al. **Blood** 1996 Jul 15;88(2):609-21
Nodular lymphocyte-predominant Hodgkin's disease associated with large-cell lymphoma: analysis of Ig gene rearrangements by V-J polymerase chain reaction. Greiner TC, et al. **Blood** 1996 Jul 15;88(2):657-66
Circulating clonal lymphocytes in myeloma determined by mRNA in situ hybridization [letter] Joshua DE, et al. **Blood** 1996 Aug 1;88(3):1125

CLONIDINE

Clonidine—and adjunct in isoflurane N2O/O2 relaxant anaesthesia [letter] Savva D. **Anaesthesia** 1996 Mar; 51(3):293
Enhancement of pressor response to ephedrine following clonidine medication. Tanaka M, et al. **Anaesthesia** 1996 Feb;51(2):123-7
Interaction between intrathecal neostigmine and epidural clonidine in human volunteers. Hood DD, et al. **Anesthesiology** 1996 Aug;85(2):315-25
Intrathecal clonidine and baclofen in the management of spasticity and neuropathic pain following spinal cord injury: a case study. Middleton JW, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):824-6

CLOSTRIDIUM DIFFICILE

Diagnosis of Clostridium difficile colitis [letter] Fang FC, et al. **Ann Intern Med** 1996 Sep 15;125(6):515; discussion 516
Diagnosis of Clostridium difficile colitis [letter] Holland S. **Ann Intern Med** 1996 Sep 15;125(6):516
Diagnosis of Clostridium difficile colitis [letter] Minocha A, et al. **Ann Intern Med** 1996 Sep 15;125(6):515; discussion 516
Diagnosis of Clostridium difficile colitis [letter] Nardone DA. **Ann Intern Med** 1996 Sep 15;125(6):515; discussion 516
Rabbit sucrase-isomaltase contains a functional intestinal receptor for Clostridium difficile toxin A. Pothoulakis C, et al. **J Clin Invest** 1996 Aug 1;98(3):641-9

CLOSTRIDIUM INFECTIONS

Diagnosis of Clostridium difficile colitis [letter] Fang FC, et al. **Ann Intern Med** 1996 Sep 15;125(6):515; discussion 516
Diagnosis of Clostridium difficile colitis [letter] Holland S. **Ann Intern Med** 1996 Sep 15;125(6):516
Diagnosis of Clostridium difficile colitis [letter] Minocha A, et al. **Ann Intern Med** 1996 Sep 15;125(6):515; discussion 516
Diagnosis of Clostridium difficile colitis [letter] Nardone DA. **Ann Intern Med** 1996 Sep 15;125(6):515; discussion 516

CLUSTER HEADACHE

Cluster-tic syndrome [letter] Mulleners WM, et al. **Neurology** 1996 Jul;47(1):302

COBALT

Cobalt and chromium concentrations in patients with metal on metal total hip replacements. Jacobs JJ, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S256-63

COCAINE

Effects of the intracoronary infusion of cocaine on coronary arterial dimensions and blood flow in humans. Daniel WC, et al. **Am J Cardiol** 1996 Aug 1;78(3):288-91
Effects of in vivo cocaine administration on human platelet aggregation. Heesch CM, et al. **Am J Cardiol** 1996 Jul 15; 78(2):237-9
Spontaneous spinal epidural hematoma. Another neurologic complication of cocaine? Samkoff LM, et al. **Arch Neurol** 1996 Aug;53(8):819-21
Blood lead of intravenous drug users. Norton RL, et al. **J Toxicol Clin Toxicol** 1996;34(4):425-30

COCCIDIOIDOMYCOSIS

Cytokine production by peripheral blood mononuclear cells in human coccidioidomycosis. Corry DB, et al. **J Infect Dis** 1996 Aug;174(2):440-3

COCHLEA

High-resolution computed tomographic evaluation of the cochlear capsule in otosclerosis: relationship between densitometry and sensorineural hearing loss. Güneri EA, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):659-64

COCKROACHES

Isolation and characterization of a clone encoding a major allergen (Bla g Bd90K) involved in IgE-mediated cockroach hypersensitivity. Helm R, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):172-80

CODEINE

Analgesic efficacy and safety of paracetamol-codeine combinations versus paracetamol alone: a systematic review. de Craen AJ, et al. **BMJ** 1996 Aug 10; 313(7053):321-5

CODON

Novel germline APC gene mutation in a large familial adenomatous polyposis kindred displaying variable phenotypes. Scott RJ. **Gut** 1996 May;38(5):794

COFFEE

Effects of habitual caffeine consumption on ambulatory blood pressure [letter] James JE. **Am J Cardiol** 1996 Jul 1; 78(1):129

COGNITION

The acute and residual effects of subanesthetic concentrations of isoflurane/nitrous oxide combinations on cognitive and psychomotor performance in healthy volunteers. Zacny JP, et al. **Anesth Analg** 1996 Jan;82(1):153-7
Sources of covariation among Mini-Mental State Examination scores, education, and cognitive abilities. Pedersen NL, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P55-63
A preliminary study of the relationship among personality, cognitive vulnerability, symptom profile, and outcome in major depressive disorder. Scott J, et al. **J Nerv Ment Dis** 1996 Aug;184(8):503-5

COGNITION DISORDERS

Virologic markers of human immunodeficiency virus type 1 in cerebrospinal fluid of infected children. Pratt RD, et al. **J Infect Dis** 1996 Aug;174(2):288-93
Long-term persisting cognitive sequelae of traumatic brain injury and the effect of age. Klein M, et al. **J Nerv Ment Dis** 1996 Aug;184(8):459-67
Salicylism from topical salicylates: review of the literature. Brubacher JR, et al. **J Toxicol Clin Toxicol** 1996; 34(4):431-6 (31 ref.)

COIN LESION, PULMONARY

Solitary pulmonary nodules: MR evaluation of enhancement patterns with contrast-enhanced dynamic snapshot gradient-echo imaging. Gückel C, et al. **Radiology** 1996 Sep;200(3):681-6

COLCHICINE

Efficacy of colchicine in familial Mediterranean fever is well established [letter] Drenth JP. **BMJ** 1996 Jul 27; 313(7051):233

COLD

The influence of cold on the recovery of three neuromuscular blocking agents in man. England AJ, et al. **Anaesthesia** 1996 Mar;51(3):236-40
Tracheobronchial constriction in asthmatics induced by isocapnic hyperventilation with dry cold air. Julià-Serdà G, et al. **Chest** 1996 Aug;110(2):404-10

COLECTOMY

Long-term results after colectomy and ileoanal pull-through procedure in children. Fonkalsrud EW. **Arch Surg** 1996 Aug;131(8):881-5; discussion 885-6
Can we safely delay or avoid prophylactic colectomy in familial adenomatous polyposis? Phillips RK, et al. **Br J Surg** 1996 Jun;83(6):769-70

COLIC

Comparison of intravenous ketorolac, meperidine, and both (balanced analgesia) for renal colic. Cordell WH, et al. **Ann Emerg Med** 1996 Aug;28(2):151-8

COLITIS

Diagnosis of Clostridium difficile colitis [letter] Fang FC, et al. **Ann Intern Med** 1996 Sep 15;125(6):515; discussion 516
Diagnosis of Clostridium difficile colitis [letter] Holland S. **Ann Intern Med** 1996 Sep 15;125(6):516
Diagnosis of Clostridium difficile colitis [letter] Minocha A, et al. **Ann Intern Med** 1996 Sep 15;125(6):515; discussion 516
Diagnosis of Clostridium difficile colitis [letter] Nardone DA. **Ann Intern Med** 1996 Sep 15;125(6):515; discussion 516
Pathogenesis of NSAID colitis [letter] Guslandi M. **Dig Dis Sci** 1996 Aug;41(8):1653
Fecal short-chain fatty acids associated with inflammation in cotton-top tamarin model for idiopathic colitis. Stonerook MJ, et al. **Dig Dis Sci** 1996 Aug;41(8):1618-24
Colitis and interleukin 1beta up-regulate inducible nitric oxide synthase and superoxide dismutase in rat myenteric neurons. Valentine JF, et al. **Gastroenterology** 1996 Jul; 111(1):56-64
Interchange between collagenous and lymphocytic colitis in severe disease with autoimmune associations requiring colectomy: a case report. Bowling TE, et al. **Gut** 1996 May; 38(5):788-91
Butyrate enema therapy stimulates mucosal repair in experimental colitis in the rat. Butzner JD, et al. **Gut** 1996 Apr;38(4):568-73
Colitis complicating chronic granulomatous disease. A clinicopathological case report. Sloan JM, et al. **Gut** 1996 Apr;38(4):619-22

COLITIS, ULCERATIVE

Keratinocyte growth factor is highly overexpressed in inflammatory bowel disease. Brauchle M, et al. **Am J Pathol** 1996 Aug;149(2):521-9
Long-term results after colectomy and ileoanal pull-through procedure in children. Fonkalsrud EW. **Arch Surg** 1996 Aug;131(8):881-5; discussion 885-6
Retrospective review of colorectal cancer in ulcerative colitis at a tertiary center. Shelton AA, et al. **Arch Surg** 1996 Aug;131(8):806-10; discussion 810-1
Technetium-99m-HMPAO labelled leucocytes in the detection and monitoring of inflammatory bowel disease in children. Jewell FM, et al. **Br J Radiol** 1996 Jun; 69(822):508-14
Sulfasalazine pulmonary toxicity in ulcerative colitis mimicking clinical features of wegener's granulomatosis. Salerno SM, et al. **Chest** 1996 Aug;110(2):556-9
Substance P- and vasoactive intestinal polypeptide-immunoreactive innervation in normal and inflamed pouches after restorative proctocolectomy for ulcerative colitis. Keränen U, et al. **Dig Dis Sci** 1996 Aug; 41(8):1658-64
Protection by recombinant human interleukin-11 against experimental TNB-induced colitis in rats. Qiu BS, et al. **Dig Dis Sci** 1996 Aug;41(8):1625-30
Leucocyte typing, cytokine expression, and epithelial turnover in the ileal pouch in patients with ulcerative colitis and familial adenomatous polyposis. Goldberg PA, et al. **Gut** 1996 Apr;38(4):549-53
Soluble Fc gamma receptor III (CD 16) and eicosanoid concentrations in gut lavage fluid from patients with inflammatory bowel disease: reflection of mucosal inflammation. Hommes DW, et al. **Gut** 1996 Apr; 38(4):564-7
Thrombotic vascular risk factors in inflammatory bowel disease. Hudson M, et al. **Gut** 1996 May;38(5):733-7
Colonocyte metabolism [letter] Roediger WE, et al. **Gut** 1996 May;38(5):792-3
Outcome of restorative proctocolectomy with ileal reservoir for ulcerative colitis: comparison of distal colitis with more proximal disease. Samarasekera DN, et al. **Gut** 1996 Apr; 38(4):574-7
Clinical patterns of familial inflammatory bowel disease. Satsangi J, et al. **Gut** 1996 May;38(5):738-41
MUC2 is the prominent colonic mucin expressed in ulcerative colitis. Tytgat KM, et al. **Gut** 1996 Apr;38(4):554-63
Disparate CD4+ lamina propria (LP) lymphokine secretion profiles in inflammatory bowel disease. Crohn's disease LP cells manifest increased secretion of IFN-gamma, whereas ulcerative colitis LP cells manifest increased secretion of IL-5. Fuss IJ, et al. **J Immunol** 1996 Aug 1;157(3):1261-70

COLLAGEN

Platelet-derived growth factor causes pulmonary cell

proliferation and collagen deposition in vivo. Yi ES, et al. **Am J Pathol** 1996 Aug;149(2):539–48
Heterogeneity of collagen synthesis in normal and systemic sclerosis skin fibroblasts. Increased proportion of high collagen-producing cells in systemic sclerosis fibroblasts. Jelaska A, et al. **Arthritis Rheum** 1996 Aug;39(8):1338–46
Mechanism of collagen network stabilization in human irreversible granulomatous liver fibrosis. Ricard-Blum S, et al. **Gastroenterology** 1996 Jul;111(1):172–82
Collagen alteration in an animal model of colonic diverticulosis. Wess L, et al. **Gut** 1996 May;38(5):701–6
Increased vascular collagen and noncollagenous protein synthesis contributes to sustain chronic phase of two-kidney, one-clip renovascular hypertension. Nakada T, et al. **J Urol** 1996 Sep;156(3):1180–5

COLLATERAL CIRCULATION

Use of pulse oximetry for assessing ulnar collateral flow [letter] Kruse JA. **Ann Intern Med** 1996 Sep 15;125(6):522

COLON

Colorectal cell kinetics. Gilliland R, et al. **Br J Surg** 1996 Jun;83(6):739–49 (181 ref.)
Bile acid induced colonic irritation stimulates intracolonic nitric oxide release in humans. Casellas F, et al. **Gut** 1996 May;38(5):719–23
Effects of longterm epidermal growth factor treatment on the normal rat colon. Kissmeyer-Nielsen P, et al. **Gut** 1996 Apr;38(4):582–6
Colonocyte metabolism [letter] Roediger WE, et al. **Gut** 1996 May;38(5):792–3
MUC2 is the prominent colonic mucin expressed in ulcerative colitis. Tytgat KM, et al. **Gut** 1996 Apr;38(4):554–63
Collagen alteration in an animal model of colonic diverticulosis. Wess L, et al. **Gut** 1996 May;38(5):701–6
Colostomy in penetrating colon injury: is it necessary? Gonzalez RP, et al. **J Trauma** 1996 Aug;41(2):271–5
Colonic conduit in children: protection of the upper urinary tract 16 years later? Stein R, et al. **J Urol** 1996 Sep; 156(3):1146–50
Case records of the Massachusetts general hospital. Weekly clinicopathological exercises. Case 28–1996. A 45-year old woman with abdominal pain and a polypoid mass in the colon. **N Engl J Med** 1996 Sep 12;335(11):807–12

COLONIC DISEASES

Fibrosing colonopathy in cystic fibrosis: results of a case-control study. Kapadia C. **Gastroenterology** 1996 Jul; 111(1):260–1
Smoking, hypertension, and colonic anastomotic healing; a combined clinical and histopathological study. Fawcett A, et al. **Gut** 1996 May;38(5):714–8
Case records of the Massachusetts general hospital. Weekly clinicopathological exercises. Case 28–1996. A 45-year old woman with abdominal pain and a polypoid mass in the colon. **N Engl J Med** 1996 Sep 12;335(11):807–12
Cisapride as a successful treatment for acute intestinal pseudo-obstruction. Mazloum BW, et al. **South Med J** 1996 Aug;89(8):828–30

COLONIC DISEASES, FUNCTIONAL

Bile acid induced colonic irritation stimulates intracolonic nitric oxide release in humans. Casellas F, et al. **Gut** 1996 May;38(5):719–23
Abdominal pain and irritable bowel syndrome in adolescents: a community-based study. Hyams JS, et al. **J Pediatr** 1996 Aug;129(2):220–6

COLONIC NEOPLASMS

Recommendations for the reporting of resected large intestinal carcinomas. Association of Directors of Anatomic and Surgical Pathology. **Am J Clin Pathol** 1996 Jul; 106(1):12–5
Colonic decompression without on-table irrigation for obstructing left-sided colorectal tumours. Nyam DC, et al. **Br J Surg** 1996 Jun;83(6):786–7
The National Cancer Data Base. Report on colon cancer. Jessup JM, et al. **Cancer** 1996 Aug 15;78(4):918–26
Prognostic factors for patients with colon or rectal carcinoma treated with resection only. Five-year follow-up report. Tominaga T, et al. **Cancer** 1996 Aug 1;78(3):403–8
Mechanisms of colon cancer binding to substratum and cells. Ebert EC. **Dig Dis Sci** 1996 Aug;41(8):1551–6
Gastrin gene products and gastrin receptors in color cancer [letter] Singh P. **Gastroenterology** 1996 Jul;111(1):268–9
Protein kinase C isoforms in the chemopreventive effects of a novel vitamin D3 analogue in rat colonic tumorigenesis. Wali RK, et al. **Gastroenterology** 1996 Jul;111(1):118–26
Survival factors in 186 patients younger than 40 years old with colorectal adenocarcinoma. Cusack JC, et al. **J Am Coll Surg** 1996 Aug;183(2):105–12
False-negative endoscopic biopsy of colonic adenocarcinoma in a young man. Gillett E, et al. **J Fam Pract** 1996 Aug; 43(2):178–80

COLONOSCOPY

Colorectal cancer protection by endoscopic and NSAID combination [letter] Morgan GP. **Arch Intern Med** 1996 Apr 22;156(8):910
Bowel preparation before colonoscopy. Choosing the best lavage regimen. Tooson JD, et al. **Postgrad Med** 1996 Aug; 100(2):203–4, 207–12, 214 (30 ref.)

COLONY-STIMULATING FACTORS

Megakaryocyte growth and development factor stimulates enhanced platelet recovery in mice after bone marrow transplantation. Molineux G, et al. **Blood** 1996 Aug 15; 88(4):1509–14

COLORECTAL NEOPLASMS

Lymph node recovery from colorectal resection specimens removed for adenocarcinoma. Trends over time and a recommendation for a minimum number of lymph nodes to be recovered. Goldstein NS, et al. **Am J Clin Pathol** 1996 Aug;106(2):209–16
Early alteration of cell-cycle-regulated gene expression in colorectal neoplasia. Polyak K, et al. **Am J Pathol** 1996 Aug;149(2):381–7
Expression of MAGE genes in human colorectal carcinoma. Mori M, et al. **Ann Surg** 1996 Aug;224(2):183–8
Colorectal cancer protection by endoscopic and NSAID combination [letter] Morgan GP. **Arch Intern Med** 1996 Apr 22;156(8):910
Retrospective review of colorectal cancer in ulcerative colitis at a tertiary center. Shelton AA, et al. **Arch Surg** 1996 Aug;131(8):806–10; discussion 810–1
Cell proliferation kinetics are abnormal in transitional mucosa adjacent to colorectal carcinoma [letter] Mori M, et al. **Br J Surg** 1996 Jun;83(6):870–1
Brain metastases from colorectal carcinoma. The long term survivors. Famell GF, et al. **Cancer** 1996 Aug 15; 78(4):711–6
The effect of calcium and vitamin supplements on the incidence and recurrence of colorectal adenomatous polyps. Neugut AI, et al. **Cancer** 1996 Aug 15;78(4):723–8
Deletions at chromosome 1p by fluorescence in situ hybridization are an early event in human colorectal tumorigenesis [see comments] Di Vinci A, et al. **Gastroenterology** 1996 Jul;111(1):102–7. Comment in: Gastroenterology 1996 Jul;111(1):250–2.
A role for chromosome 1 in colorectal cancer [editorial; comment] Hanash SM. **Gastroenterology** 1996 Jul; 111(1):250–2. Comment on: Gastroenterology 1996 Jul;111(1):102–7.
Sulindac induced regression of colorectal adenomas in familial adenomatous polyposis: evaluation of predictive factors. Giardiello FM, et al. **Gut** 1996 Apr;38(4):578–81
Non-steroidal anti-inflammatory drugs and the chemoprevention of colorectal and oesophageal cancers. Morgan G. **Gut** 1996 May;38(5):646–8
Faecal phytic acid and its relation to other putative markers of risk for colorectal cancer. Owen RW, et al. **Gut** 1996 Apr;38(4):591–7
Chromosome 11q in sporadic colorectal carcinoma: patterns of allele loss and their significance for tumorigenesis. Tomlinson IP, et al. **J Clin Pathol** 1996 May;49(5):386–90
Are aspirin and other non-steroidal anti-inflammatory drugs effective in the prevention and treatment of colorectal cancer? [letter] Elder DJ, et al. **Lancet** 1996 Aug 17; 348(9025):485
Fibre-supplemented foods may damage your health. Wasan HS, et al. **Lancet** 1996 Aug 3;348(9023):319–20

COLOSTOMY

Loop end colostomy: a new technique. Bumin C, et al. **Br J Surg** 1996 Jun;83(6):811
Colostomy in penetrating colon injury: is it necessary? Gonzalez RP, et al. **J Trauma** 1996 Aug;41(2):271–5

COLOSTRUM

CD40 ligand expression on the surface of colostral T cells. Bertotto A, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F135–6

COMA

The clinical spectrum of Jin Bu Huan toxicity. Horowitz RS, et al. **Arch Intern Med** 1996 Apr 22;156(8):899–903
Posttraumatic Amnesia as a predictor of outcome after severe closed head injury. Prospective assessment. Ellenberg JH, et al. **Arch Neurol** 1996 Aug;53(8):782–91
Can healthcare providers obtain judicial intervention against surrogates who demand "medically inappropriate" life support for incompetent patients? [see comments] Cantor NL. **Crit Care Med** 1996 May;24(5):883–7 (28 ref.). Comment in: Crit Care Med 1996 May;24(5):730–2.

COMMON BILE DUCT

The long-term outcome of hepaticojejunostomy in the treatment of benign bile duct strictures. Tocchi A, et al. **Ann Surg** 1996 Aug;224(2):162–7

COMMON BILE DUCT CALCULI

Laparoscopic antegrade spinchterotomy for the management of complex choledocholithiasis [letter] Sheen-Chen SM. **Ann Surg** 1996 Aug;224(2):236
Safe laparoendoscopic approach to biliary pancreatitis in older patients. McGrath MF, et al. **Arch Surg** 1996 Aug; 131(8):826–31; discussion 831–3 (21 ref.)

COMMON BILE DUCT NEOPLASMS

Assessment of resectability of pancreatic head and periampullary tumors by color flow Doppler sonography. Wren SM, et al. **Arch Surg** 1996 Aug;131(8):812–7; discussion 817–8

COMMON COLD

Rhinovirus produces nonspecific activation of lymphocytes through a monocyte-dependent mechanism. Gern JE, et al. **J Immunol** 1996 Aug 15;157(4):1605–12

COMMON VARIABLE IMMUNODEFICIENCY

Leukocytoclastic vasculitis and common variable immunodeficiency: successful treatment with intravenous immune globulin. Sais G, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):232–3
Granulomatous disease in common variable immunodeficiency: effect on immunoglobulin replacement therapy and response to steroids and splenectomy. Spickett GP, et al. **J Clin Pathol** 1996 May;49(5):431–4

COMMUNICABLE DISEASES

The underused miracle drugs: the statin drugs are to atherosclerosis what penicillin was to infectious disease [editorial] Roberts WC. **Am J Cardiol** 1996 Aug 1; 78(3):377–8
Global paradox. Wise R. **Lancet** 1996 Aug 3;348(9023):282
Epidemiologic maps of Washington DC, 1878–1909. Vecchioli D. **Public Health Rep** 1996 Jul–Aug;111(4):314–9

COMMUNICATION

How to improve your shift report. Mosher C, et al. **Am J Nurs** 1996 Aug;96(8):32–4
Telling patients there is nothing wrong [editorial; comment] Fitzpatrick R. **BMJ** 1996 Aug 10;313(7053):311–2. Comment on: BMJ 1996 Aug 10;313(7053):329–32.
Informing patients about the drugs they take [editorial] Meredith B. **BMJ** 1996 Aug 10;313(7053):315
BMJ's embargo should not be broken [letter] Mihill C, et al. **BMJ** 1996 Aug 3;313(7052):305
The relationship between parental communication deviance and relapse in schizophrenic patients in the 1-year period after hospital discharge. A pilot study. Velligan DI, et al. **J Nerv Ment Dis** 1996 Aug;184(8):490–6

COMMUNITY-ACQUIRED INFECTIONS

Death rates among patients hospitalized with community-acquired pneumonia: a reexamination with data from three states. Markowitz JS, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1152–4
Community-acquired pneumonia—is it time for the penicillin bullet to be replaced? Silva J Jr. **West J Med** 1996 Jan; 164(1):79–80

COMMUNITY HEALTH CENTERS

Community development theory. Planning a community nursing center. Glick DF, et al. **J Nurs Adm** 1996 Jul–Aug; 26(7–8):44–50
The impact of the standards for pediatric immunization practices on vaccination coverage levels. Pierce C, et al. **JAMA** 1996 Aug 28;276(8):626–30

COMMUNITY HEALTH PLANNING

Community development theory. Planning a community nursing center. Glick DF, et al. **J Nurs Adm** 1996 Jul–Aug; 26(7–8):44–50

COMMUNITY HEALTH SERVICES

Great expectations, or do we ask too much from community-level interventions? [editorial; comment] Fishbein M. **Am J Public Health** 1996 Aug;86(8 Pt 1):1075–6. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1129–36.
The Mpowerment Project: a community-level HIV prevention intervention for young gay men [see comments] Kegeles SM, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1129–36. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1075–6.
Directly observed therapy for tuberculosis in rural South Africa, 1991 through 1994 [see comments] Wilkinson D, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1094–7. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1071–3.
Minority use of community long-term care services: a comparative analysis. Miller B, et al.

J Gerontol B Psychol Sci Soc Sci 1996 Mar;51(2):S70-81
Independent evaluation of the California Tobacco Education Program. Elder JP, et al. Public Health Rep 1996 Jul-Aug; 111(4):353-8

COMPLEMENT

Susceptibility of HIV-1 plasma virus to complement-mediated lysis. Evidence for a role in clearance of virus in vivo. Sullivan BL, et al. J Immunol 1996 Aug 15;157(4):1791-8

COMPLEMENT 3

Deposition of granular IgA relative to clinical lesions in dermatitis herpetiformis. Zone JJ, et al. Arch Dermatol 1996 Aug;132(8):912-8

COMPLEMENT 3A

C3a and C5a are chemotaxins for human mast cells and act through distinct receptors via a pertussis toxin-sensitive signal transduction pathway. Nilsson G, et al. J Immunol 1996 Aug 15;157(4):1693-8

COMPLEMENT 3B

High doses of immunoglobulin G attenuate immune aggregate-mediated complement activation by enhancing physiologic cleavage of C3b in C3bn-IgG complexes. Lutz HU, et al. Blood 1996 Jul 1;88(1):184-93
Molecular characterization of antigenic polymorphisms (Ond(a) and Mart(a)) of the beta 2 family recognized by human leukocyte alloantisera. Simsek S, et al. Blood 1996 Aug 15;88(4):1350-8
Substitution of two amino acids confers C3b binding to the C4b binding site of CR1 (CD35). Analysis based on ligand binding by chimpanzee erythrocyte complement receptor. Subramanian VB, et al. J Immunol 1996 Aug 1; 157(3):1242-7

COMPLEMENT 4B

Substitution of two amino acids confers C3b binding to the C4b binding site of CR1 (CD35). Analysis based on ligand binding by chimpanzee erythrocyte complement receptor. Subramanian VB, et al. J Immunol 1996 Aug 1; 157(3):1242-7

COMPLEMENT 5A

Requirement and role of C5a in acute lung inflammatory injury in rats. Mulligan MS, et al. J Clin Invest 1996 Jul 15;98(2):503-12
C3a and C5a are chemotaxins for human mast cells and act through distinct receptors via a pertussis toxin-sensitive signal transduction pathway. Nilsson G, et al. J Immunol 1996 Aug 15;157(4):1693-8

COMPLEMENT ACTIVATION

High and low heparin dose with heparin-coated cardiopulmonary bypass: activation of complement and granulocytes. Ovrum E, et al. Ann Thorac Surg 1995 Dec; 60(6):1755-61
High doses of immunoglobulin G attenuate immune aggregate-mediated complement activation by enhancing physiologic cleavage of C3b in C3bn-IgG complexes. Lutz HU, et al. Blood 1996 Jul 1;88(1):184-93
Complement activation by a B cell superantigen. Kozlowski LM, et al. J Immunol 1996 Aug 1;157(3):1200-6

COMPLEMENT PATHWAY, ALTERNATIVE

Localization of classical and alternative pathway regulatory activity within the decay-accelerating factor. Brodbeck WG, et al. J Immunol 1996 Apr 1;156(7):2528-33

COMPLEMENT PATHWAY, CLASSICAL

Localization of classical and alternative pathway regulatory activity within the decay-accelerating factor. Brodbeck WG, et al. J Immunol 1996 Apr 1;156(7):2528-33
Susceptibility of HIV-1 plasma virus to complement-mediated lysis. Evidence for a role in clearance of virus in vivo. Sullivan BL, et al. J Immunol 1996 Aug 15;157(4):1791-8

COMPREHENSIVE HEALTH CARE

Pattern of prenatal care and infant immunization status in a comprehensive adolescent-oriented maternity program. Stevens-Simon C, et al. Arch Pediatr Adolesc Med 1996 Aug;150(8):829-33

COMPUTER COMMUNICATION NETWORKS

Medical resources and the internet. Making the connection. Kramer JM, et al. Arch Intern Med 1996 Apr 22; 156(8):833-42 (13 ref.)
A prototype Internet autopsy database. 1625 consecutive fetal and neonatal autopsy facesheets spanning 20 years. Moore GW, et al. Arch Pathol Lab Med 1996 Aug;120(8):782-5
Medical informatics and pediatrics [letter] Spooner SA, et al. Arch Pediatr Adolesc Med 1996 Aug;150(8):882-3
CMA's Clinical Q&A discussion group offers corridor consultations on the Internet. Bolster A. Can Med Assoc J 1996 Aug 1;155(3):316-7
Doctor Net: Physicians can create their own free home page on the Web [letter] Cykiert R. Geriatrics 1996 Aug; 51(8):11-2
Partners in distance learning. Project outreach. Penney NE, et al. J Nurs Adm 1996 Jul-Aug;26(7-8):27-36
Trauma on the Internet: early experience with a World Wide Web server dedicated to trauma and critical care. Block EF, et al. J Trauma 1996 Aug;41(2):265-70

CONCANAVALIN A

Interferon-gamma suppresses T-cell proliferation to mitogen via the nitric oxide pathway during experimental acute graft-versus-host disease. Krenger W, et al. Blood 1996 Aug 1;88(3):1113-21

CONDYLOMATA ACUMINATA

Laser treatment of genital condylomata acuminata. Gill H. West J Med 1996 Apr;164(4):341

CONFIDENTIALITY

Should insurance companies have access to patients' medical records? Access should be denied [see comments] Lavender H. BMJ 1996 Aug 3;313(7052):286-7. Comment in: BMJ 1996 Aug 3;313(7052):287.
Should insurance companies have access to patients' medical records? Denying access would do more harm than good [comment] Smee PH. BMJ 1996 Aug 3;313(7052):287. Comment on: BMJ 1996 Aug 3;313(7052):286-7.
More on computer-based patient records [letter] Wilson DE. N Engl J Med 1996 Sep 19;335(12):899; discussion 899-900

CONFLICT (PSYCHOLOGY)

Akrasia, health behavior, relapse, and reversal theory. O'Connell KA. Nurs Outlook 1996 Mar-Apr;44(2):94-8

CONFLICT OF INTEREST

Sponsorship of research [letter] Waite DE. Lancet 1996 Aug 10;348(9024):410

CONJUNCTIVA

Lethal experimental infection of rhesus monkeys with Ebola-Zaire (Mayinga) virus by the oral and conjunctival route of exposure. Jaax NK, et al. Arch Pathol Lab Med 1996 Feb;120(2):140-55

CONNECTIVE TISSUE

Joint and connective tissue ultrasonography in the evaluation of shoulder pain: comment on the article by Manger and Kalden [letter] Uson J, et al. Arthritis Rheum 1996 Aug; 39(8):1435
Induction of negative hematopoietic regulators by neurokinin-A in bone marrow stroma. Rameshwar P, et al. Blood 1996 Jul 1;88(1):98-106
Adventitia as a target for intravascular local drug delivery [editorial] Huehns TY, et al. Heart 1996 Jun;75(6):537-8

CONSCIOUS SEDATION

A novel device for patient-controlled sedation: laboratory and clinical evaluation of the Baxter Intermate LV250 infusor and patient-control module. Hamid SK, et al. Anaesthesia 1996 Feb;51(2):145-50
Safety and efficacy of chloral hydrate sedation in children undergoing echocardiography. Napoli KL, et al. J Pediatr 1996 Aug;129(2):287-91
Ureteroscopy with intravenous sedation for treatment of distal ureteral calculi: a safe and effective alternative to shock wave lithotripsy. Hosking DH, et al. J Urol 1996 Sep;156(3):899-901; discussion 902

CONSCIOUSNESS

Middle latency auditory evoked potentials during repeated transitions from consciousness to unconsciousness. Davies FW, et al. Anaesthesia 1996 Feb;51(2):107-13

CONSCIOUSNESS DISORDERS

Hyponatremia with consciousness disturbance caused by omeprazole administration. A case report and literature review. Shiba S, et al. Dig Dis Sci 1996 Aug;41(8):1615-7 (5 ref.)

CONSENSUS DEVELOPMENT CONFERENCES, NIH

NIH develops consensus statement on the role of physical activity for cardiovascular health. Am Fam Physician 1996 Aug;54(2):763-4, 767

CONSTIPATION

Constipation in children. Leung AK, et al. Am Fam Physician 1996 Aug;54(2):611-8, 627
Small volume isosmotic polyethylene glycol electrolyte balanced solution (PMF-100) in treatment of chronic nonorganic constipation. Corazziari E, et al. Dig Dis Sci 1996 Aug;41(8):1636-42
Constipation and biofeedback in children [letter] Wald A. Dig Dis Sci 1996 Aug;41(8):1653-5
A school-girl with constipation. Stricker T, et al. Lancet 1996 Aug 3;348(9023):306

CONSULTANTS

JONA's Directory of Consultants to Patient Care Administration. J Nurs Adm 1996 Jul-Aug;26(7-8):61-80

CONTACT TRACING

Pitfalls in contact tracing and early diagnosis of childhood tuberculosis. Clark JE, et al. BMJ 1996 Jul 27; 313(7051):221-2 (6 ref.)

CONTINUITY OF PATIENT CARE

The "cured" lung cancer patient: is follow-up by the surgeon worthwhile? [editorial; comment] Hiebert CA. Ann Thorac Surg 1995 Dec;60(6):1557-8. Comment on: Ann Thorac Surg 1995 Dec;60(6):1563-70; discussion 1570-2.
Clinical surveillance testing after lung cancer operations. Naunheim KS, et al. Ann Thorac Surg 1995 Dec; 60(6):1612-6
Is follow-up of lung cancer patients after resection medically indicated and cost-effective? [see comments] Walsh GL, et al. Ann Thorac Surg 1995 Dec;60(6):1563-70; discussion 1570-2. Comment in: Ann Thorac Surg 1995 Dec;60(6):1557-8.
Establishing an interdisciplinary patient care team: collaboration at the bedside and beyond. McHugh M, et al. J Nurs Adm 1996 Apr;26(4):21-7

CONTRACEPTION

Factors related to planned and unplanned pregnancies. Rosenfeld JA, et al. J Fam Pract 1996 Aug;43(2):161-6

CONTRACEPTIVES, ORAL

Mortality from venous thromboembolism and myocardial infarction in young women in The Netherlands [letter] Vandenbroucke JP, et al. Lancet 1996 Aug 10; 348(9024):401-2

CONTRACEPTIVES, ORAL, COMBINED

Effect of CSM's warning about safety of third generation oral contraceptive. General practitioners in England prescribed second generation pills instead [letter] Ferguson J, et al. BMJ 1996 Aug 10;313(7053):363
Effect of CSM's warning about safety of third generation oral contraceptives. Abortions increased by nearly 8% in Norway [letter] Iversen OE, et al. BMJ 1996 Aug 10; 313(7053):363-4
Effect of CSM's warning about safety of third generation oral contraceptives. Contraceptive effectiveness may be being sacrificed for safety [letter] Murty J, et al. BMJ 1996 Aug 10;313(7053):363
Haemorrhagic stroke, overall stroke risk, and combined oral contraceptives: results of an international, multicentre, case-control study. WHO Collaborative Study of Cardiovascular Disease and Steroid Hormone Contraception. Lancet 1996 Aug 24;348(9026):505-10
Ischaemic stroke and combined oral contraceptives: results of an international, multicentre, case-control study. WHO Collaborative Study of Cardiovascular Disease and Steroid Hormone Contraception. Lancet 1996 Aug 24; 348(9026):498-505
Mortality from venous thromboembolism and myocardial infarction in young adults in England and Wales [letter] Thomas SH. Lancet 1996 Aug 10;348(9024):402

CONTRACEPTIVES, ORAL, HORMONAL

Pill scares and public responsibility [letter] Rogers L. Lancet 1996 Aug 17;348(9025):486

CONTRACT SERVICES

Managed care contracting for physicians [editorial] Askanas A. J Fam Pract 1996 Aug;43(2):133-8
Gagged care [letter] Uzych L. Plast Reconstr Surg 1996 Sep; 98(3):570

CONTRACTURE

Capsular contracture after lumpectomy and radiation therapy in patients who have undergone uncomplicated bilateral

augmentation mammoplasty. Mark RJ, et al. **Radiology** 1996 Sep;200(3):621-5

CONTRAST MEDIA

Detection of regional perfusion abnormalities during adenosine stress echocardiography with intravenous perfluorocarbon-exposed sonicated dextrose albumin. Porter TR, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):41-7
Evaluation of left atrial appendage stasis in patients with atrial fibrillation using transesophageal echocardiography with an intravenous albumin-contrast agent. Kato H, et al. **Am J Cardiol** 1996 Aug 1;78(3):365-9
Regional cardiac sympathetic nerve dysfunction and the diagnostic efficacy of metaiodobenzylguanidine tomography in stable coronary artery disease. Nakata T, et al. **Am J Cardiol** 1996 Aug 1;78(3):292-7
Case report: bladder opacification following enteral iopamidol as a sign of occult intestinal infarction. Coakley FV, et al. **Br J Radiol** 1996 Jan;69(817):76-7
Short communication: renal function and the excretion of contrast agents. Dawson P, et al. **Br J Radiol** 1996 Jun; 69(822):567-9
Diagnosis and treatment of lipiodol-induced foreign body reaction in the parotid gland [letter] Baurmash H. **J Oral Maxillofac Surg** 1996 Aug;54(8):1041
Safe ex vivo coronary angiography with isosmotic contrast agent. Schmit DB, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):306-9
Multiphasic renal CT: comparison of renal mass enhancement during the corticomedullary and nephrographic phases. Birnbaum BA, et al. **Radiology** 1996 Sep;200(3):753-8
Breast lesions: correlation of contrast medium enhancement patterns on MR images with histopathologic findings and tumor angiogenesis. Buadu LD, et al. **Radiology** 1996 Sep; 200(3):639-49
Solitary pulmonary nodules: MR evaluation of enhancement patterns with contrast-enhanced dynamic snapshot gradient-echo imaging. Gückel C, et al. **Radiology** 1996 Sep;200(3):681-6
Contrast-enhanced CT: value for diagnosing local breast cancer recurrence after conservative treatment. Hagay C, et al. **Radiology** 1996 Sep;200(3):631-8
Power injection of intravenous contrast material through central venous catheters for CT: in vitro evaluation. Herts BR, et al. **Radiology** 1996 Sep;200(3):731-5
Delayed enhanced CT for differentiation of benign from malignant adrenal masses. Korobkin M, et al. **Radiology** 1996 Sep;200(3):737-42
Detection of hepatic metastases: ferumoxides-enhanced MR imaging versus unenhanced MR imaging and CT during arterial portography [see comments] Senéterre E, et al. **Radiology** 1996 Sep;200(3):785-92. Comment in: Radiology 1996 Sep;200(3):610-1.
Will ferumoxides-enhanced MR imaging replace CT during arterial portography in the detection of hepatic metastases? Prologue to a promising future [editorial; comment] Soyer P. **Radiology** 1996 Sep;200(3):610-1. Comment on: Radiology 1996 Sep;200(3):785-92.

CONTRAST SENSITIVITY

An experimental investigation of the effect of light-box luminance on the detection of low contrast objects in mammography. Robson KJ, et al. **Br J Radiol** 1996 Feb; 69(818):153-9

CONVERSION DISORDER

Camptocormia: a biomechanical analysis. A case report. Abdulhadi HM, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):310-3

CONVULSIONS, FEBRILE

Iron deficiency anaemia and febrile convulsions: case-control study in children under 2 years. Pisacane A, et al. **BMJ** 1996 Aug 10;313(7053):343
Home. Valdini AF. **J Fam Pract** 1996 Aug;43(2):192-4

COOPERATIVE BEHAVIOR

Internal medicine and family medicine [letter] Onady GM. **Ann Intern Med** 1996 Sep 15;125(6):525; discussion 526

CORNEA

Emergency! Gasoline exposure. Maffeo R. **Am J Nurs** 1996 Aug;96(8):47
Healing corneas express embryonic fibronectin isoforms in the epithelium, subepithelial stroma, and endothelium. Nickeleit V, et al. **Am J Pathol** 1996 Aug;149(2):549-58

CORNEAL DISEASES

An intronic mutation in a lariat branchpoint sequence is a direct cause of an inherited human disorder (fish-eye disease). Kuivenhoven JA, et al. **J Clin Invest** 1996 Jul 15;98(2):358-64

CORNEAL OPACITY

The pathology of cornea in Tangier disease (familial high density lipoprotein deficiency). Winder AF, et al. **J Clin Pathol** 1996 May;49(5):407-10

CORONARY ANEURYSM

Bailout stenting for extensive dissection complicating direct infarct angioplasty. Altmann DB, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):191-2
Treatment of spontaneous coronary artery dissection with intracoronary stenting. Hong MK, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):200-2
Stenting for coronary dissection after balloon dilation of in-stent restenosis: stenting a previously stented site. Morís C, et al. **Am Heart J** 1996 Apr;131(4):834-6
Development of a coronary aneurysm 6 months after stent implantation assessed by intracoronary ultrasound. Voigtländer T, et al. **Am Heart J** 1996 Apr;131(4):833-4
Left main coronary aneurysm and severe three-vessel disease with sparing of an isolated conus artery. Wagdi P, et al. **Am Heart J** 1996 Apr;131(4):831-3

CORONARY ANGIOGRAPHY

High-speed rotational atherectomy: six-month serial quantitative coronary angiographic follow-up. Stertzer SH, et al. **Am Heart J** 1996 Apr;131(4):639-48
Fibrinogen levels in women having coronary angiography. Eichner JE, et al. **Am J Cardiol** 1996 Jul 1;78(1):15-8
Clinical use of lossy image compression in digital angiography [editorial; comment] Elion JL, et al. **Am J Cardiol** 1996 Jul 15;78(2):219-20. Comment on: Am J Cardiol 1996 Jul 15;78(2):131-5.
Standardization of coronary vasomotor tone with intracoronary nitroglycerin. Jost S, et al. **Am J Cardiol** 1996 Jul 1;78(1):120-3
Gender and referral for coronary angiography after treadmill thallium testing. Lauer MS, et al. **Am J Cardiol** 1996 Aug 1;78(3):278-83
Evolution of the filmless cardiac angiography suite: promise and perils of the evolving digital era. Nissen SE. **Am J Cardiol** 1996 Aug 14;78(3A):41-4
Compression of digital coronary angiograms does not affect visual or quantitative assessment of coronary artery stenosis severity [see comments] Rigolin VH, et al. **Am J Cardiol** 1996 Jul 15;78(2):131-5. Comment in: Educ Dent (Ica) 1996 Jul 15;78(2):219-20.
Dobutamine stress echocardiography for noninvasive diagnosis of cardiac allograft vasculopathy: a comparison with angiography and intravascular ultrasound. Spes CH, et al. **Am J Cardiol** 1996 Jul 15;78(2):168-74
Effective doses for coronary angiography. Leung KC, et al. **Br J Radiol** 1996 May;69(821):426-31
Normal coronary angiograms: financial victory from the brink of clinical defeat? Keavney B, et al. **Heart** 1996 Jun; 75(6):623-5
Safe ex vivo coronary angiography with isosmotic contrast agent. Schmit DB, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):306-9

CORONARY ARTERIOSCLEROSIS

Autoantibody titers to oxidized low-density lipoprotein in patients with coronary atherosclerosis. Bui MN, et al. **Am Heart J** 1996 Apr;131(4):663-7
Band neutrophil count and the presence and severity of coronary atherosclerosis. Kawaguchi H, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):9-12
Fibrinogen levels in women having coronary angiography. Eichner JE, et al. **Am J Cardiol** 1996 Jul 1;78(1):15-8

CORONARY ARTERY BYPASS

Intravascular imaging of serial changes of disease in saphenous vein grafts after coronary artery bypass grafting. Komiyama N, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):30-40
Long-term patency of metallic stents in 20-year-old saphenous vein coronary bypass graft. Kussmaul WG III, et al. **Am Heart J** 1996 Apr;131(4):836-8
Adjunctive coronary endarterectomy: improved safety in modern cardiac surgery. Djalilian AR, et al. **Ann Thorac Surg** 1995 Dec;60(6):1749-54
Atrial fibrillation after coronary artery bypass grafting is associated with sympathetic activation. Kalman JM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1709-15
Influence of ejection fraction on hospital mortality, morbidity, and costs for CABG patients. Kay GL, et al. **Ann Thorac Surg** 1995 Dec;60(6):1640-50; discussion 1651
New technique for lesser saphenous vein harvesting. Lamphere JA, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1829-30
Coronary grafting using a temporary intraluminal shunt instead of heart-lung bypass. Levinson MM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1800-1
Carbon dioxide gas blow for the safe visualization of coronary artery anastomosis [letter] Sasaguri S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1861
Cigarette smoking in British men and selection for coronary artery bypass surgery [see comments] Morris RW, et al. **Heart** 1996 Jun;75(6):557-62. Comment in: Heart 1996 Jun;75(6):544-5.
Coronary artery bypass surgery in smokers [comment] Shelley E. **Heart** 1996 Jun;75(6):544-5. Comment on: Heart 1996 Jun;75(6):557-62.
Is the heart a source for elevated circulating endothelin levels during aorta-coronary artery bypass grafting surgery in human beings? Hasdai D, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):531-6
The importance of completeness of revascularization during long-term follow-up after coronary artery operations. Jones EL, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):227-37
Is internal thoracic artery grafting suitable for a moderately stenotic coronary artery? Kawasuji M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):253-9
Low-dose and high-dose aprotinin improve hemostasis in coronary operations. Speekenbrink RG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):523-30
Applicability of intermittent global ischemia for repeat coronary artery operations. Taggart DP, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):501-7
Descending branch of lateral femoral circumflex artery as a free graft for myocardial revascularization: a case report. Tatsumi TO, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):546-7

CORONARY CIRCULATION

Influence of percutaneous transluminal coronary rotational atherectomy with adjunctive percutaneous transluminal coronary angioplasty on coronary blood flow. Khoury AF, et al. **Am Heart J** 1996 Apr;131(4):631-8
Ventricular premature beat-driven intermittent restoration of coronary blood flow reduces the incidence of reperfusion-induced ventricular fibrillation in a cat model of regional ischemia. Na HS, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):78-83
Detection of regional perfusion abnormalities during adenosine stress echocardiography with intravenous perfluorocarbon-exposed sonicated dextrose albumin. Porter TR, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):41-7
Coronary microvascular abnormalities in Chagas' disease [editorial] Rossi MA, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):207-10 (49 ref.)
Comparison of relation of systolic flow of the right coronary artery to pulmonary artery pressure in patients with and without pulmonary hypertension. Akasaka T, et al. **Am J Cardiol** 1996 Jul 15;78(2):240-4
Effects of the intracoronary infusion of cocaine on coronary arterial dimensions and blood flow in humans. Daniel WC, et al. **Am J Cardiol** 1996 Aug 1;78(3):288-91
Isoflurane-induced coronary vasodilation is preserved in reperfused myocardium. Crystal GJ, et al. **Anesth Analg** 1996 Jan;82(1):22-8
Relation between symptoms and profiles of coronary artery blood flow velocities in patients with aortic valve stenosis: a study using transoesophageal Doppler echocardiography. Omran H, et al. **Heart** 1996 Apr;75(4):377-83
Coronary haemodynamics in left ventricular hypertrophy. Wallbridge DR, et al. **Heart** 1996 Apr;75(4):369-76

CORONARY DISEASE

Effect of percutaneous transluminal coronary angioplasty on exercise ventilation in patients with coronary artery disease and normal left ventricular function. Ajisaka R, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):48-53
Management of restenosis after coronary intervention. Dangas G, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):428-36 (58 ref.)
Comparison of elective Wiktor stent placement with conventional balloon angioplasty for new-onset lesions of the right coronary artery. Eeckhout E, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):263-8
Sex-specific differences in coronary artery disease risk factors, evaluation, and treatment: have they been adequately evaluated? Fetters JK, et al. **Am Heart J** 1996 Apr;131(4):796-813 (190 ref.)
Potential clinical implications of abnormal myocardial perfusion patterns immediately after reperfusion in a canine model: a myocardial contrast echocardiography study. Kates MA, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):303-13
Influence of percutaneous transluminal coronary rotational atherectomy with adjunctive percutaneous transluminal coronary angioplasty on coronary blood flow. Khoury AF, et al. **Am Heart J** 1996 Apr;131(4):631-8
Intravascular imaging of serial changes of disease in saphenous vein grafts after coronary artery bypass grafting. Komiyama N, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):30-40
Remodeling cardiac rehabilitation into secondary prevention programs. Merz CN, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):418-27 (56 ref.)
Gender-related differences in exercise ventricular function among healthy subjects and patients. Merz CN, et al. **Am Heart J** 1996 Apr;131(4):704-9
High serum concentration of lipoprotein(a) is a risk factor for restenosis after percutaneous transluminal coronary angioplasty in Japanese patients with single-vessel disease. Miyata M, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):269-73
Stenting for coronary dissection after balloon dilation of in-stent restenosis: stenting a previously stented site. Morís C, et al. **Am Heart J** 1996 Apr;131(4):834-6
Feasibility and effectiveness of repeated balloon dilatation of restenosed congenital obstructions after previous balloon valvuloplasty/angioplasty. Rao PS, et al. **Am Heart J** 1996

Aug;132(2 (Pt 1)):403-7
High-speed rotational atherectomy: six-month serial quantitative coronary angiographic follow-up. Stertzer SH, et al. **Am Heart J** 1996 Apr;131(4):639-48
Development of a coronary aneurysm 6 months after stent implantation assessed by intracoronary ultrasound. Voigtländer T, et al. **Am Heart J** 1996 Apr;131(4):833-4
Left main coronary aneurysm and severe three-vessel disease with sparing of an isolated conus artery. Wagdi P, et al. **Am Heart J** 1996 Apr;131(4):831-3
Preventive effects of probucol on restenosis after percutaneous transluminal coronary angioplasty. Watanabe K, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):23-9
Effect of beta-blockade on dobutamine stress echocardiography. Weissman NJ, et al. **Am Heart J** 1996 Apr;131(4):698-703
Clinical use of lossy image compression in digital angiography [editorial; comment] Elion JL, et al. **Am J Cardiol** 1996 Jul 15;78(2):219-20. Comment on: Am J Cardiol 1996 Jul 15;78(2):131-5.
Intravascular ultrasound to discern device-specific effects and mechanisms of restenosis. Mintz GS, et al. **Am J Cardiol** 1996 Aug 14;78(3A):18-22
Radiation-induced cardiovascular dysfunction. Mittal S, et al. **Am J Cardiol** 1996 Jul 1;78(1):114-5
Regional cardiac sympathetic nerve dysfunction and the diagnostic efficacy of metaiodobenzylguanidine tomography in stable coronary artery disease. Nakata T, et al. **Am J Cardiol** 1996 Aug 1;78(3):292-7
Predictive value of lipid profile for salutary coronary angiographic changes in patients on a low-fat diet and physical exercise program. Niebauer J, et al. **Am J Cardiol** 1996 Jul 15;78(2):163-7
Right ventricular stiffness measured by a new method without volume estimation in coronary artery disease. Otsuji Y, et al. **Am J Cardiol** 1996 Aug 1;78(3):298-303
Compression of digital coronary angiograms does not affect visual or quantitative assessment of coronary artery stenosis severity [see comments] Rigolin VH, et al. **Am J Cardiol** 1996 Jul 15;78(2):131-5. Comment in: Educ Dent (Ica) 1996 Jul 15;78(2):219-20.
The state of the stent: current practices, controversies, and future trends. Serruys PW, et al. **Am J Cardiol** 1996 Aug 14;78(3A):4-7
Dobutamine stress echocardiography for noninvasive diagnosis of cardiac allograft vasculopathy: a comparison with angiography and intravascular ultrasound. Spes CH, et al. **Am J Cardiol** 1996 Jul 15;78(2):168-74
Relation of lumen size to restenosis after percutaneous transluminal coronary balloon angioplasty. Lovastatin Restenosis Trial Group. Waksman R, et al. **Am J Cardiol** 1996 Jul 15;78(2):221-4
Local catheter-based intracoronary radiation therapy for restenosis. Waksman R. **Am J Cardiol** 1996 Aug 14; 78(3A):23-8
Lowering risk without lowering cholesterol: implications for national cholesterol policy. Avins AL, et al. **Ann Intern Med** 1996 Sep 15;125(6):502-6 (35 ref.)
Alcohol consumption and risk of coronary heart disease. Studies suggest that wine has additional effect to that of ethanol [letter] Grønbaek M, et al. **BMJ** 1996 Aug 10; 313(7053):365
Case report: bronchial to coronary artery anastomosis--a potential hazard in bronchial artery embolization. Van den Berg JC, et al. **Br J Radiol** 1996 Jun;69(822):570-2
A British Cardiac Society survey of the potential for the secondary prevention of coronary disease: ASPIRE (Action on Secondary Prevention through Intervention to Reduce Events). Bowker TJ, et al. **Heart** 1996 Apr; 75(4):334-42
Some thoughts on the present and future of coronary artery stenting. De Feyter PJ, et al. **Heart** 1996 Jun;75(6):546-8
Adventitia as a target for intravascular local drug delivery [editorial] Huehns TY, et al. **Heart** 1996 Jun;75(6):537-8
Normal coronary angiograms: financial victory from the brink of clinical defeat? Keavney B, et al. **Heart** 1996 Jun; 75(6):623-5
Could Helicobacter pylori infection increase the risk of coronary heart disease by modifying serum lipid concentrations? Niemelä S, et al. **Heart** 1996 Jun; 75(6):573-5
Post-stent management with a pneumatic groin compression device and self injected low molecular weight heparin. Stables RH, et al. **Heart** 1996 Jun;75(6):588-90
Expression of platelet derived growth factor B chain and beta receptor in human coronary arteries after percutaneous transluminal coronary angioplasty: an immunohistochemical study. Tanizawa S, et al. **Heart** 1996 Jun;75(6):549-56
Prospective relations between Helicobacter pylori infection, coronary heart disease, and stroke in middle aged men. Whincup PH, et al. **Heart** 1996 Jun;75(6):568-72
Polymorphisms at the 5'-end of the apolipoprotein AI gene and severity of coronary artery disease. Wang XL, et al. **J Clin Invest** 1996 Jul 15;98(2):372-7
Is internal thoracic artery grafting suitable for a moderately stenotic coronary artery? Kawasuji M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):253-9
Elevated plasma lipoprotein(a) and coronary heart disease in men aged 55 years and younger. A prospective study. Bostom AG, et al. **JAMA** 1996 Aug 21;276(7):544-8
Intensity of testing and invasive procedures [letter] Crouse JR 3rd, et al. **JAMA** 1996 Aug 21;276(7):528-9
Targeting lipid-lowering drug therapy for primary prevention of coronary disease: an updated Sheffield table. Ramsay LE, et al. **Lancet** 1996 Aug 10;348(9024):387-8
Chest pain in women [letter] Auerbach I, et al. **N Engl J Med** 1996 Sep 12;335(11):820; discussion 820-1
Clinical and postmortem outcome of "no-reflow" phenomenon in a patient treated with rotational atherectomy. Bowles M, et al. **South Med J** 1996 Aug; 89(8):820-3

CORONARY THROMBOSIS

Right atrial thrombus mimicking myxoma in a heart transplant recipient. Rankin JM, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):452-4
Clinical and postmortem outcome of "no-reflow" phenomenon in a patient treated with rotational atherectomy. Bowles M, et al. **South Med J** 1996 Aug; 89(8):820-3

CORONARY VASOSPASM

Low incidence of serotonin-induced occlusive coronary artery spasm in patients with recent myocardial infarction. Mongiardo R, et al. **Am J Cardiol** 1996 Jul 1;78(1):84-7

CORONARY VESSEL ANOMALIES

Anomalous sinus node artery originating from the left main coronary artery. Holdaway B, et al. **Am Heart J** 1996 Aug; 132(2 (Pt 1)):449-51
Use of interlocking detachable coils in embolization of coronary arteriovenous fistulas. Qureshi SA, et al. **Am J Cardiol** 1996 Jul 1;78(1):110-3

CORONARY VESSELS

Distal coronary flow velocity immediately after direct angioplasty for acute myocardial infarction. Nakamura M, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):251-7
Coronary microvascular abnormalities in Chagas' disease [editorial] Rossi MA, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):207-10 (49 ref.)
Metaanalysis of five reported studies on the relation of early coronary patency grades with mortality and outcomes after acute myocardial infarction. Anderson JL, et al. **Am J Cardiol** 1996 Jul 1;78(1):1-8
Effects of the intracoronary infusion of cocaine on coronary arterial dimensions and blood flow in humans. Daniel WC, et al. **Am J Cardiol** 1996 Aug 1;78(3):288-91
Incidence and treatment of elastic recoil occurring in the 15 minutes following successful percutaneous transluminal coronary angioplasty. Daniel WC, et al. **Am J Cardiol** 1996 Aug 1;78(3):253-9
Standardization of coronary vasomotor tone with intracoronary nitroglycerin. Jost S, et al. **Am J Cardiol** 1996 Jul 1;78(1):120-3
Isoflurane-induced coronary vasodilation is preserved in reperfused myocardium. Crystal GJ, et al. **Anesth Analg** 1996 Jan;82(1):22-8
Coronary perfusion pressure during cardiopulmonary resuscitation after spinal anesthesia in dogs. Rosenberg JM, et al. **Anesth Analg** 1996 Jan;82(1):84-7
Adjunctive coronary endarterectomy: improved safety in modern cardiac surgery. Djalilian AR, et al. **Ann Thorac Surg** 1995 Dec;60(6):1749-54
The phantom of "myocardial sinusoids": a historical reappraisal. Tsang JC, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1831-5
Expression of platelet derived growth factor B chain and beta receptor in human coronary arteries after percutaneous transluminal coronary angioplasty: an immunohistochemical study. Tanizawa S, et al. **Heart** 1996 Jun;75(6):549-56

CORPUS STRIATUM

Consequence of nigrostriatal denervation and L-dopa therapy on the expression of glutamic acid decarboxylase messenger RNA in the pallidum. Herrero MT, et al. **Neurology** 1996 Jul;47(1):219-24

CORTICOSTERONE

Stress-induced changes in blood leukocyte distribution. Role of adrenal steroid hormones. Dhabhar FS, et al. **J Immunol** 1996 Aug 15;157(4):1638-44

CORTICOTROPIN

Hormonal and hemodynamic changes in a validated animal model of brain death. Chen EP, et al. **Crit Care Med** 1996 Aug;24(8):1352-9
Role of Ca2+ in the action of adrenocorticotropin in cultured human adrenal glomerulosa cells. Gallo-Payet N, et al. **J Clin Invest** 1996 Jul 15;98(2):460-6

COST OF ILLNESS

The cost of rheumatoid arthritis. McIntosh E. **Br J Rheumatol** 1996 Aug;35(8):781-90
Treatment of rheumatoid arthritis--does it affect society's cost for the disease? Magnusson S. **Br J Rheumatol** 1996 Aug;35(8):791-5

COST SAVINGS

Controlling the costs of health care for the elderly--fair means and foul. Callahan D. **N Engl J Med** 1996 Sep 5; 335(10):744-6

COST SHARING

The role of employee flexible spending accounts in health care financing. Schweitzer M, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1079-81 (15 ref.)

COTININE

Estimating exposure to environmental tobacco smoke [letter] Coggins CR. **JAMA** 1996 Aug 28;276(8):603; discussion 604
Estimating exposure to environmental tobacco smoke [letter] Domino EF. **JAMA** 1996 Aug 28;276(8):603; discussion 604

COUGH

How much coughing is normal? Munyard P, et al. **Arch Dis Child** 1996 Jun;74(6):531-4
Three year follow-up of a case of giant cell arteritis presenting with a chronic cough and upper limb ischaemic symptoms. Rischmueller M, et al. **Br J Rheumatol** 1996 Aug;35(8):800-2
A man who coughed for 15 years before a doctor took his pulse. Odeh M, et al. **Lancet** 1996 Aug 10;348(9024):378

COUNSELING

Health outcomes of two telephone interventions for patients with rheumatoid arthritis or osteoarthritis. Maisiak R, et al. **Arthritis Rheum** 1996 Aug;39(8):1391-9

CRANIAL IRRADIATION

Progressive deterioration of intellect and motor function occurring several decades after cranial irradiation. A new facet in the clinical spectrum of radiation encephalopathy. Duffey P, et al. **Arch Neurol** 1996 Aug;53(8):814-8
Late aggressive meningioma following prophylactic cranial irradiation for acute lymphoblastic leukaemia [letter] Laitt RD, et al. **Br J Radiol** 1996 May;69(821):481

CRANIAL NERVE NEOPLASMS

Up-regulation of specific NF 1 gene transcripts in sporadic pilocytic astrocytomas. Platten M, et al. **Am J Pathol** 1996 Aug;149(2):621-7
Desmoplastic malignant melanoma presenting as a lung mass. Dickhaus DM, et al. **Chest** 1996 Aug;110(2):570-1

CRANIAL SUTURES

Craniofacial growth in rabbits after rigid or semi-rigid fixation of the frontonasal suture. Canady JW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):410-7; discussion 418-9

CRANIOFACIAL DYSOSTOSIS

Craniofacial growth in rabbits after rigid or semi-rigid fixation of the frontonasal suture. Canady JW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):410-7; discussion 418-9
Stability of fronto-orbital advancement in nonsyndromic bilateral coronal synostosis: a quantitative three-dimensional computed tomographic study. Lo LJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):393-405; discussion 406-9

CRANIOSYNOSTOSES

Reattachment of the temporalis muscle to methacrylate in secondary surgery for craniosynostosis [letter] Cavadas PC. **Plast Reconstr Surg** 1996 Sep;98(3):573-4

CREATINE KINASE ISOENZYMES

Clinical laboratory investigation of the Sanofi ACCESS CK-MB procedure and comparison to electrophoresis and Abbott IMx. Mao GD, et al. **Am J Clin Pathol** 1996 Jul; 106(1):112-7
Myoglobin and creatine kinase-MB [letter] Young GP. **Ann Emerg Med** 1996 Aug;28(2):245-6
A case of rhabdomyolysis and subsequent renal insufficiency after spinal cord injury [letter] Montero Pérez EJ. **J Trauma** 1996 Aug;41(2):367-8

CREATININE

Adjustment of creatinine-adjusted value to urine flow rate in lead workers. Sata F, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):329-33; discussion 333-4
Hormonal and renal differences between low dose and high dose angiotensin converting enzyme inhibitor treatment in patients with chronic heart failure. Davidson NC, et al. **Heart** 1996 Jun;75(6):576-81
Preventing pre-eclampsia. Roberts JM. **Lancet** 1996 Aug 3;

348(9023):281-2

CREST SYNDROME

Interchange between collagenous and lymphocytic colitis in severe disease with autoimmune associations requiring colectomy: a case report. Bowling TE, et al. **Gut** 1996 May; 38(5):788-91

CREUTZFELDT-JAKOB SYNDROME

Growth hormone deaths blamed on MRC and DoH [news] Dyer C. **BMJ** 1996 Jul 27;313(7051):185

New diagnostic tests for prion diseases [editorial; comment] Collinge J. **N Engl J Med** 1996 Sep 26;335(13):963-5. Comment on: N Engl J Med 1996 Sep 26;335(13):924-30.

The 14-3-3 brain protein in cerebrospinal fluid as a marker for transmissible spongiform encephalopathies [see comments] Hsich G, et al. **N Engl J Med** 1996 Sep 26; 335(13):924-30. Comment in: N Engl J Med 1996 Sep 26;335(13):963-5.

CRICOID CARTILAGE

Laryngeal mask insertion, cricoid pressure and manual in-line stabilisation [letter] Morrison AG, et al. **Anaesthesia** 1996 Mar;51(3):285-6

CRISIS INTERVENTION

The efficacy of short-term treatment for improving quality of life: a pilot study. Dott SG, et al. **J Nerv Ment Dis** 1996 Aug;184(8):507-9

CRITICAL CARE

Pulmonary section development influences general medical house officer interests and ABIM certifying examination performance. Haponik EF, et al. **Chest** 1996 Aug; 110(2):533-8

Update on COMPACCS [editorial] Pingleton SK. **Chest** 1996 Aug;110(2):307

Head injury management in the United States [letter] Cruz J. **Crit Care Med** 1996 May;24(5):897-8

Critical care in 1996: Doing too much? Doing too little? Keeping the patient in focus during a time of smoke and fire. The presidential address from the 25th Educational and Scientific Symposium of the Society of Critical Care Medicine. Hoyt JW. **Crit Care Med** 1996 May;24(5):890-2

The American Board of Internal Medicine Recertification Program - nearing liftoff. Johanson WG. **Crit Care Med** 1996 May;24(5):888-9

Impact of the resin blood culture medium on the treatment of critically ill patients. Levin PD, et al. **Crit Care Med** 1996 May;24(5):797-801 (24 ref.)

Results of the Multidisciplinary Critical Care Knowledge Assessment Program, 1996 [editorial] Zimmerman JL. **Crit Care Med** 1996 Aug;24(8):1283-4

Trauma on the Internet: early experience with a World Wide Web server dedicated to trauma and critical care. Block EF, et al. **J Trauma** 1996 Aug;41(2):265-70

The role of critical care nurses in euthanasia and assisted suicide [letter] Hoyt JW, et al. **N Engl J Med** 1996 Sep 26;335(13):973; discussion 973-4

The role of critical care nurses in euthanasia and assisted suicide [letter] Szaflarski NL, et al. **N Engl J Med** 1996 Sep 26;335(13):971-2; discussion 973-4

CRITICAL ILLNESS

Nitric oxide production in critically ill patients. Wong HR, et al. **Arch Dis Child** 1996 Jun;74(6):482-9

Risk factors for nosocomial infection in critically ill children: a prospective cohort study. Singh-Naz N, et al. **Crit Care Med** 1996 May;24(5):875-8

Does selective decontamination of the digestive tract reduce mortality for severely ill patients? Sun X, et al. **Crit Care Med** 1996 May;24(5):753-5

CRITICAL PATHWAYS

The potential of critical pathways [letter] McAlister FA. **Ann Intern Med** 1996 Sep 1;125(5):427-8

CROHN DISEASE

Keratinocyte growth factor is highly overexpressed in inflammatory bowel disease. Brauchle M, et al. **Am J Pathol** 1996 Aug;149(2):521-9

Metastatic Crohn's disease. Report of 3 cases with special reference to histopathologic findings. Hackzell-Bradley M, et al. **Arch Dermatol** 1996 Aug;132(8):928-32 (22 ref.)

Patients' awareness of adverse relation between Crohn's disease and their smoking: questionnaire survey. Shields HI, et al. **BMJ** 1996 Aug 3;313(7052):265-6

Technetium-99m-HMPAO labelled leucocytes in the detection and monitoring of inflammatory bowel disease in children. Jewell FM, et al. **Br J Radiol** 1996 Jun; 69(822):508-14

Ultrasonographic detection of intestinal complications in Crohn's disease. Maconi G, et al. **Dig Dis Sci** 1996 Aug; 41(8):1643-8

Pathogenesis of aphthoid ulcers in Crohn's disease: correlative findings by magnifying colonoscopy, electron microscopy, and immunohistochemistry. Fujimura Y, et al. **Gut** 1996 May;38(5):724-32

Soluble Fc gamma receptor III (CD 16) and eicosanoid concentrations in gut lavage fluid from patients with inflammatory bowel disease: reflection of mucosal inflammation. Hommes DW, et al. **Gut** 1996 Apr; 38(4):564-7

Thrombotic vascular risk factors in inflammatory bowel disease. Hudson M, et al. **Gut** 1996 May;38(5):733-7

HLA class II gene frequencies in Crohn's disease: a population based analysis in Germany. Reinshagen M, et al. **Gut** 1996 Apr;38(4):538-42

Clinical patterns of familial inflammatory bowel disease. Satsangi J, et al. **Gut** 1996 May;38(5):738-41

Supplementary enteral nutrition maintains remission in paediatric Crohn's disease. Wilschanski M, et al. **Gut** 1996 Apr;38(4):543-8

Surgical management of internal fistulas in Crohn's disease. Saint-Marc O, et al. **J Am Coll Surg** 1996 Aug; 183(2):97-100

Disparate CD4+ lamina propria (LP) lymphokine secretion profiles in inflammatory bowel disease. Crohn's disease LP cells manifest increased secretion of IFN-gamma, whereas ulcerative colitis LP cells manifest increased secretion of IL-5. Fuss IJ, et al. **J Immunol** 1996 Aug 1;157(3):1261-70

Crohn's disease after in-utero measles virus exposure. Ekbom A, et al. **Lancet** 1996 Aug 24;348(9026):515-7

CROSS-CULTURAL COMPARISON

Cross-cultural perspectives on menopause. Robinson G. **J Nerv Ment Dis** 1996 Aug;184(8):453-8 (23 ref.)

CROSS INFECTION

Mycoplasma pneumoniae pneumonia following assisted ventilation. Casalta JP, et al. **Am J Med** 1996 Aug; 101(2):165-9

Protecting your patients from VRE. Burns LA. **Am J Nurs** 1996 Aug;96(8):23

A comparison of the effect of universal use of gloves and gowns with that of glove use alone on acquisition of vancomycin-resistant enterococci in a medical intensive care unit. Slaughter S, et al. **Ann Intern Med** 1996 Sep 15;125(6):448-56

Invasive pneumococcal infection in a community hospital, 1993 to 1995. Characteristics of resistant strains. Orenstein JB. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):809-14

Ventilator-associated pneumonia. Hauser CJ, et al. **Crit Care Med** 1996 May;24(5):900-1

Risk factors for nosocomial infection in critically ill children: a prospective cohort study. Singh-Naz N, et al. **Crit Care Med** 1996 May;24(5):875-8

Does selective decontamination of the digestive tract reduce mortality for severely ill patients? Sun X, et al. **Crit Care Med** 1996 May;24(5):753-5

Nosocomial infection with Rhizopus microsporus in preterm infants: association with wooden tongue depressors. Mitchell SJ, et al. **Lancet** 1996 Aug 17;348(9025):441-3

CROTALID VENOMS

Levels of therapeutic antivenin and venom in a human snakebite victim. Ownby CL, et al. **South Med J** 1996 Aug; 89(8):803-6

CROTALUS

Levels of therapeutic antivenin and venom in a human snakebite victim. Ownby CL, et al. **South Med J** 1996 Aug; 89(8):803-6

CROUP

Dexamethasone use in croup. Bauman BH, et al. **West J Med** 1996 Jan;164(1):66-7

CRUSH SYNDROME

Hyperbaric oxygen therapy in the management of crush injuries: a randomized double-blind placebo-controlled clinical trial. Bouachour G, et al. **J Trauma** 1996 Aug; 41(2):333-9

CRYOGLOBULINEMIA

Detection of antineutrophil cytoplasmic antibodies in patients with hepatitis C virus-induced cutaneous vasculitis with mixed cryoglobulinemia [letter] Romani J, et al. **Arch Dermatol** 1996 Aug;132(8):974-5

Case report: the need for caution when using the spleen to assess renal blood flow in renography. Field CM, et al. **Br J Radiol** 1996 Jan;69(817):82-3

CRYOPRESERVATION

Storage period ends for 4000 embryos [news] Wise J. **BMJ** 1996 Jul 27;313(7051):189

Quantification of HIV DNA in the brain by PCR: differences between fresh frozen and formalin fixed tissue. Davison F, et al. **J Clin Pathol** 1996 May;49(5):425-7

Sperm quality improvement in cryopreserved human semen [see comments] Sharma RK, et al. **J Urol** 1996 Sep; 156(3):1008-12. Comment in: J Urol 1996 Sep;156(3):1013.

CRYOSURGERY

Myocardial infarction after a maze procedure for idiopathic atrial fibrillation. Sueda T, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):549-50

CRYPTORCHIDISM

Laparoscopic orchiopexy for intraperitoneal testicles. Shanberg AM. **West J Med** 1996 Apr;164(4):343

CRYPTOSPORIDIOSIS

Azithromycin therapy for Cryptosporidium parvum infection in four children infected with human immunodeficiency virus. Hicks P, et al. **J Pediatr** 1996 Aug;129(2):297-300

CRYPTOSPORIDIUM PARVUM

Azithromycin therapy for Cryptosporidium parvum infection in four children infected with human immunodeficiency virus. Hicks P, et al. **J Pediatr** 1996 Aug;129(2):297-300

CULICIDAE

Short report: lack of virus replication in arthropods after intrathoracic inoculation of Ebola Reston virus. Turell MJ, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):89-90

CULTURE

Atonement. Paltiel O. **Ann Intern Med** 1996 Sep 1; 125(5):416-7

CULTURE MEDIA

Impact of the resin blood culture medium on the treatment of critically ill patients. Levin PD, et al. **Crit Care Med** 1996 May;24(5):797-801 (24 ref.)

Neomycin blood agar as a selective medium for vancomycin resistant Enterococcus faecium [letter] Ford M, et al. **J Clin Pathol** 1996 May;49(5):437

CURRICULUM

Conditions of the musculoskeletal system. American Academy of Family Physicians. **Am Fam Physician** 1996 Aug;54(2):789-91

Violence in intimate relationships [letter] Charney P, et al. **Ann Intern Med** 1996 Sep 1;125(5):426; discussion 426-7

CUSHING'S SYNDROME

Diabetes, hypertension, and manic episodes. Odawara M, et al. **Lancet** 1996 Aug 24;348(9026):518

CYANOACRYLATES

Comparison of N-octyl-cyanoacrylate vs suture in the stabilization of cartilage grafts. Brown PN, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):873-7

CYCLIC AMP

Inhibition of transcription factor Stat1 activity in mononuclear cell cultures and T cells by the cyclic AMP signaling pathway. Ivashkiv LB, et al. **J Immunol** 1996 Aug 15;157(4):1415-21

Cyclic adenosine 3',5'-monophosphate increases the open probability of potassium channels in activated human T cells. Oleson DR, et al. **J Immunol** 1996 Aug 1; 157(3):1080-6

Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. Tamir A, et al. **J Immunol** 1996 Aug 15;157(4):1514-22

CYCLIC AMP-DEPENDENT PROTEIN KINASES

Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. Tamir A, et al. **J Immunol** 1996 Aug 15;157(4):1514-22

CYCLIC GMP

Low cyclic guanosine monophosphate levels in the amniotic fluid of pre-eclamptic pregnancies. Rizzo G, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):834-7

Increased guanylate cyclase activity is associated with an increase in cyclic guanosine 3',5'-monophosphate in left ventricular hypertrophy. Sadoff JD, et al. **J Clin Invest** 1996 Aug 1;98(3):838-45

CYCLIC GMP-DEPENDENT PROTEIN KINASES

Expression of type II cGMP-dependent protein kinase in rat kidney is regulated by dehydration and correlated with renin gene expression. Gambaryan S, et al. **J Clin Invest** 1996 Aug 1;98(3):662-70

3',5'-CYCLIC-NUCLEOTIDE PHOSPHODIESTERASE

Human platelet cGI-PDE: expression in yeast and localization of the catalytic domain by deletion mutagenesis. Cheung PP, et al. **Blood** 1996 Aug 15; 88(4):1321-9

Suppression of mesangial proliferative glomerulonephritis development in rats by inhibitors of cAMP phosphodiesterase isozymes types III and IV. Tsuboi Y, et al. **J Clin Invest** 1996 Jul 15;98(2):262-70

CYCLINS

Association of p53 and WAF1 expression with apoptosis in diffuse alveolar damage. Guinee D Jr, et al. **Am J Pathol** 1996 Aug;149(2):531-8

Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674-81

Expression of the retinoblastoma protein in low-grade B-cell lymphoma: relationship to cyclin D1. Zukerberg LR, et al. **Blood** 1996 Jul 1;88(1):268-76

Cyclin D1 overexpression in primary hypopharyngeal carcinomas. Masuda M, et al. **Cancer** 1996 Aug 1; 78(3):390-5

Suppression of p53 activity and p21WAF1/CIP1 expression by vascular cell integrin alphaVbeta3 during angiogenesis. Strömblad S, et al. **J Clin Invest** 1996 Jul 15;98(2):426-33

CYCLOBUTANES

Nonanesthetic haloalkanes and nicotinic acetylcholine receptor desensitization kinetics [letter] Johansson JS. **Anesthesiology** 1996 Aug;85(2):430-2

CYCLOOXYGENASE INHIBITORS

Cytokine and hormonal changes after cholecystectomy. Effect of ibuprofen pretreatment. Chambrier C, et al. **Ann Surg** 1996 Aug;224(2):178-82

Decreased left ventricular contractility during porcine endotoxemia is not prevented by ibuprofen. Herbertson MJ, et al. **Crit Care Med** 1996 May;24(5):815-9

Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. Kahn RM, et al. **J Clin Invest** 1996 Jul 15;98(2):299-307

CYCLOPHOSPHAMIDE

The history of the oxazaphosphorine cytostatics. Brock N. **Cancer** 1996 Aug 1;78(3):542-7

CYCLOSPORINE

Apparent interaction between nefazodone and cyclosporine [letter] Helms-Smith KM, et al. **Ann Intern Med** 1996 Sep 1;125(5):424

Cyclosporin H is a potent and selective competitive antagonist of human basophil activation by N-formyl-methionyl-leucyl-phenylalanine. de Paulis A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):152-64

CYPROTERONE ACETATE

Randomized, prospective, controlled study comparing radical prostatectomy alone and neoadjuvant androgen withdrawal in the treatment of localized prostate cancer. Canadian Urologic Oncology Group. Goldenberg SL, et al. **J Urol** 1996 Sep;156(3):873-7

CYSTAMINE

Cystamine inhibits human immunodeficiency virus-1 replication in cord blood-derived mononuclear phagocytes and lymphocytes. Ho WZ, et al. **Blood** 1996 Aug 1; 88(3):928-33

CYSTATHIONINE BETA-SYNTHASE

Defective cystathionine beta-synthase regulation by S-adenosylmethionine in a partially pyridoxine responsive homocystinuria patient. Kluijtmans LA, et al. **J Clin Invest** 1996 Jul 15;98(2):285-9

CYSTECTOMY

Access technique for retroperitoneoscopy. Gill IS, et al. **J Urol** 1996 Sep;156(3):1120-4

CYSTEINE PROTEINASES

Identification of MECL-1 (LMP-10) as the third IFN-gamma-inducible proteasome subunit. Nandi D, et al. **J Immunol** 1996 Apr 1;156(7):2361-4

CYSTIC FIBROSIS

Antenatal screening for cystic fibrosis. Cuckle H, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):795-9

Early focal abnormalities on chest radiographs and respiratory prognosis in children with cystic fibrosis. Mukhopadhyay S, et al. **Br J Radiol** 1996 Feb; 69(818):122-5

A 12-year longitudinal study of Aspergillus sensitivity in patients with cystic fibrosis. Hutcheson PS, et al. **Chest** 1996 Aug;110(2):363-6

Fibrosing colonopathy in cystic fibrosis: results of a case-control study. Kapadia C. **Gastroenterology** 1996 Jul; 111(1):260-1

Liver transplantation for cirrhosis in cystic fibrosis [letter] Noble-Jamieson G, et al. **J Pediatr** 1996 Aug;129(2):314

Diversity of reproductive tract abnormalities in men with cystic fibrosis [letter] Wilschanski M, et al. **JAMA** 1996 Aug 28;276(8):607-8

Cystic fibrosis therapy—where we are and how we got there [editorial; comment] Gruenert DC. **West J Med** 1996 Apr; 164(4):361-2 (14 ref.). Comment on: West J Med 1996 Apr;164(4):321-34.

Cystic fibrosis in adults. From researcher to practitioner [see comments] Marelich GP, et al. **West J Med** 1996 Apr; 164(4):321-34 (147 ref.). Comment in: West J Med 1996 Apr;164(4):361-2.

CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR

Activation of endogenous deltaF508 cystic fibrosis transmembrane conductance regulator by phosphodiesterase inhibition. Kelley TJ, et al. **J Clin Invest** 1996 Jul 15;98(2):513-20

CYSTICERCOSIS

Biology of tapeworm disease [letter] Horton J. **Lancet** 1996 Aug 17;348(9025):481

Biology of tapeworm disease [letter] Ustianowski AP, et al. **Lancet** 1996 Aug 17;348(9025):481

Evagination of Taenia solium in the fourth ventricle[letter] Flisser A, et al. **N Engl J Med** 1996 Sep 5;335(10):753-4

CYSTITIS, INTERSTITIAL

Increased urinary levels of Tamm-Horsfall glycoprotein suggest a systemic etiology of interstitial cystitis. Bade JJ, et al. **J Urol** 1996 Sep;156(3):943-6

Urinary epitectin (MUC-1 glycoprotein) in the menstrual cycle and interstitial cystitis. Erickson DR, et al. **J Urol** 1996 Sep;156(3):938-42

CYSTS

Ultrasound findings and clinical antecedents of cerebral palsy in very preterm infants. Murphy DJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F105-9

CYTAPHERESIS

Leukocyte depletion results in improved lung function and reduced inflammatory response after cardiac surgery. Gu YJ, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):494-500

CYTARABINE

High-dose cytarabine induction for acute myeloid leukemia [letter] Shepherd JD, et al. **Blood** 1996 Jul 15;88(2):754-5

Combination of quinine as a potential reversing agent with mitoxantrone and cytarabine for the treatment of acute leukemias: a randomized multicenter study. Solary E, et al. **Blood** 1996 Aug 15;88(4):1198-205

CYTOCHROME-C OXIDASE

Lethal infantile mitochondrial disease with isolated complex I deficiency in fibroblasts but with combined complex I and IV deficiencies in muscle. Bentlage HA, et al. **Neurology** 1996 Jul;47(1):243-8

CYTOCHROME P-450

Identification of human liver cytochrome P-450 3A4 as the enzyme responsible for fentanyl and sufentanil N-dealkylation. Tateishi T, et al. **Anesth Analg** 1996 Jan; 82(1):167-72

Cytochrome P4502E1 hydroxyethyl radical adducts as the major antigen in autoantibody formation among alcoholics. Clot P, et al. **Gastroenterology** 1996 Jul;111(1):206-16

CYP2D6 allelic frequencies in young-onset Parkinson's disease. Sandy MS, et al. **Neurology** 1996 Jul;47(1):225-30

CYTODIAGNOSIS

A survey of current practices in clinical flow cytometry. McCoy JP Jr, et al. **Am J Clin Pathol** 1996 Jul;106(1):82-6

CYTOGENETICS

Origins of heterogeneous ovarian carcinomas. A molecular cytogenetic analysis of histologically benign, low malignant potential, and fully malignant components. Wolf NG, et al. **Am J Pathol** 1996 Aug;149(2):511-20

CYTOKINES

Cytokine and hormonal changes after cholecystectomy. Effect of ibuprofen pretreatment. Chambrier C, et al. **Ann Surg** 1996 Aug;224(2):178-82

Cytokine messenger RNA expression in the labial salivary glands of patients with Sjögren's syndrome. Ohyama Y, et al. **Arthritis Rheum** 1996 Aug;39(8):1376-84

Sézary syndrome T-cell clones display T-helper 2 cytokines and express the accessory factor-1 (interferon-gamma receptor beta-chain). Dummer R, et al. **Blood** 1996 Aug 15;88(4):1383-9

Tumor angiogenesis is accompanied by a decreased inflammatory response of tumor-associated endothelium. Griffioen AW, et al. **Blood** 1996 Jul 15;88(2):667-73

Cytokine regulation of proliferation and cell adhesion are correlated events in human CD34+ hemopoietic progenitors. Lévesque JP, et al. **Blood** 1996 Aug 15; 88(4):1168-76

A novel action of glucocorticoids—NF-kappa B inhibition [editorial] Boumpas DT. **Br J Rheumatol** 1996 Aug; 35(8):709-10

Regulation of hepatocyte bile salt transporters by endotoxin and inflammatory cytokines in rodents. Green RM, et al. **Gastroenterology** 1996 Jul;111(1):193-8

Leucocyte typing, cytokine expression, and epithelial turnover in the ileal pouch in patients with ulcerative colitis and familial adenomatous polyposis. Goldberg PA, et al. **Gut** 1996 Apr;38(4):549-53

Enhanced nasal cytokine production in human beings after in vivo challenge with diesel exhaust particles. Diaz-Sanchez D, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):114-23

Inflammatory and hyperproliferative skin disease in mice that express elevated levels of the IL-1 receptor (type I) on epidermal keratinocytes. Evidence that IL-1-inducible secondary cytokines produced by keratinocytes in vivo can cause skin disease. Groves RW, et al. **J Clin Invest** 1996 Jul 15;98(2):336-44

Infection of human intestinal epithelial cells with invasive bacteria upregulates apical intercellular adhesion molecule-1 (ICAM)-1) expression and neutrophil adhesion. Huang GT, et al. **J Clin Invest** 1996 Jul 15;98(2):572-83

Neutrophil infiltration, glial reaction, and neurological disease in transgenic mice expressing the chemokine N51/KC in oligodendrocytes. Tani M, et al. **J Clin Invest** 1996 Jul 15;98(2):529-39

Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. Edwards CK 3rd, et al. **J Immunol** 1996 Aug 15;157(4):1758-72

Cytokine-regulated expression of E-selectin, intercellular adhesion molecule-1 (ICAM-1), and vascular cell adhesion molecule-1 (VCAM-1) in human microvascular endothelial cells. Haraldsen G, et al. **J Immunol** 1996 Apr 1;156(7):2558-65

CTLA-4 blockade enhances clinical disease and cytokine production during experimental allergic encephalomyelitis. Perrin PJ, et al. **J Immunol** 1996 Aug 15;157(4):1333-6

Glucocorticoids promote a TH2 cytokine response by CD4+ T cells in vitro. Ramierz F, et al. **J Immunol** 1996 Apr 1;156(7):2406-12

IL-1 receptor antagonist (IL-1ra) expression, function, and cytokine-mediated regulation during mycobacterial and schistosomal antigen-elicited granuloma formation. Ruth JH, et al. **J Immunol** 1996 Apr 1;156(7):2503-9

Cytokine-mediated communication between dendritic epidermal T cells and Langerhans cells. In vitro studies using cell lines. Yokota K, et al. **J Immunol** 1996 Aug 15; 157(4):1529-37

Altered cytokine production and accessory cell function after HIV-1 infection. Yoo J, et al. **J Immunol** 1996 Aug 1; 157(3):1313-20

Cytokine production by peripheral blood mononuclear cells in human coccidioidomycosis. Corry DB, et al. **J Infect Dis** 1996 Aug;174(2):440-3

Human cytokine responses to cardiac operations: prebypass factors [letter] McBride WT, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):560-1

CYTOMEGALOVIRUS

Use of viral cultures and serologic tests for cytomegalovirus infection. Rational or random? Mangano WE, et al. **Am J Clin Pathol** 1996 Aug;106(2):180-4

Direct infection of CD34+ progenitor cells by human cytomegalovirus: evidence for inhibition of hematopoiesis and viral replication. Movassagh M, et al. **Blood** 1996 Aug 15;88(4):1277-83

Anti-human cytomegalovirus effects of breast milk [letter] Numazaki K, et al. **J Infect Dis** 1996 Aug;174(2):444-5

CYTOMEGALOVIRUS INFECTIONS

Use of viral cultures and serologic tests for cytomegalovirus infection. Rational or random? Mangano WE, et al.

CYTOMEGALOVIRUS INFECTIONS

Am J Clin Pathol 1996 Aug;106(2):180-4
Prevention of transfusion-associated cytomegalovirus infection. Practice parameter. American Society of Clinical Pathologists. Przepiorka D, et al. **Am J Clin Pathol** 1996 Aug;106(2):163-9
Prevention of transfusion-associated cytomegalovirus infection: defining the method of preparation for leukocyte-reduced blood products [letter] Dumont LJ, et al. **Blood** 1996 Aug 15;88(4):1515
Anti-human cytomegalovirus effects of breast milk [letter] Numazaki K, et al. **J Infect Dis** 1996 Aug;174(2):444-5
Mucosal antibodies to human cytomegalovirus glycoprotein B occur following both natural infection and immunization with human cytomegalovirus vaccines. Wang JB, et al. **J Infect Dis** 1996 Aug;174(2):387-92
Cytomegalovirus pneumonia after cardiovascular operations. Fukushima N, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):547-8
Ganciclovir. Crumpacker CS. **N Engl J Med** 1996 Sep 5; 335(10):721-9 (86 ref.)

CYTOMEGALOVIRUS RETINITIS

Once-weekly intraocular injections of ganciclovir for maintenance therapy of cytomegalovirus retinitis: clinical and ocular outcome. Hodge WG, et al. **J Infect Dis** 1996 Aug;174(2):393-6

CYTOPLASM

Intracytoplasmic sperm injection: a treatment for extreme oligospermia [see comments] Gil-Salom M, et al. **J Urol** 1996 Sep;156(3):1001-4. Comment in: J Urol 1996 Sep;156(3):1013.

CYTOPLASMIC GRANULES

Two functionally distinct pools of vitronectin (Vn) in the blood circulation: identification of a heparin-binding competent population of Vn within platelet alpha-granules. Seiffert D, et al. **Blood** 1996 Jul 15;88(2):552-60

CYTOSKELETAL PROTEINS

Expression of component desmosomal proteins in uterine endometrial carcinoma and their relation to cellular differentiation. Nei H, et al. **Cancer** 1996 Aug 1; 78(3):461-70
Sulindac increases the expression of APC mRNA in malignant colonic epithelial cells: an in vitro study. Schnitzler M, et al. **Gut** 1996 May;38(5):707-13

CYTOSKELETON

Changes in cell spreading and cytoskeletal organization are induced by adhesion to a fibronectin-fibrin matrix. Corbett SA, et al. **Blood** 1996 Jul 1;88(1):158-66

CYTOTOXICITY, IMMUNOLOGIC

LPS induces NK1.1+ alpha beta T cells with potent cytotoxicity in the liver of mice via production of IL-12 from Kupffer cells. Takahashi M, et al. **J Immunol** 1996 Apr 1;156(7):2436-42
Nonsecretory apoptotic killing by human NK cells. Vujanovic NL, et al. **J Immunol** 1996 Aug 1;157(3):1117-26
Enhanced generation of NK cells with intact cytotoxic function in CD45 exon 6-deficient mice. Yamada H, et al. **J Immunol** 1996 Aug 15;157(4):1523-8

CYTOTOXINS

The mitotoxin, basic fibroblast growth factor-saporin, effectively targets human prostatic carcinoma in an animal model. Davol P, et al. **J Urol** 1996 Sep;156(3):1174-9

DATA COLLECTION

Method to electronically collect emergency department data. Schootman M, et al. **Ann Emerg Med** 1996 Aug;28(2):213-9

DATABASES, FACTUAL

The NCIC-Manitoba Breast Tumor Bank: a resource for applied cancer research. Watson PH, et al. **Can Med Assoc J** 1996 Aug 1;155(3):281-3
Identification through bioinformatics of cDNAs encoding human thymic shared Ag-1/stem cell Ag-2. A new member of the human Ly-6 family. Capone MC, et al. **J Immunol** 1996 Aug 1;157(3):969-73
More on computer-based patient records [letter] Wilson DE. **N Engl J Med** 1996 Sep 19;335(12):899; discussion 899-900

DEATH CERTIFICATES

Quality watch ... how to spot SIDS [news] **Hosp Health Netw** 1996 Aug 5;70(15):16

DEATH, SUDDEN

A study of bereavement care after a sudden and unexpected death. Dent A, et al. **Arch Dis Child** 1996 Jun;74(6):522-6

DEATH, SUDDEN, CARDIAC

Characterization of spontaneous recurrent ventricular arrhythmias detected by electrogram-storing defibrillators in sudden cardiac death survivors with no inducible ventricular arrhythmias at baseline electrophysiologic testing. Zaim S, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):274-9
Renal transplantation from non-heart-beating donors [letter] Ferguson C. **Br J Surg** 1996 Jun;83(6):865
Necropsy study of the association between sudden cardiac death, cardiac isoenzymes and contraction band necrosis. Hopster DJ, et al. **J Clin Pathol** 1996 May;49(5):403-6

DECISION MAKING

Evaluation of an ethics consultation service: patient and family perspective. Orr RD, et al. **Am J Med** 1996 Aug; 101(2):135-41
Triage: techniques and applications in decision making. Kennedy K, et al. **Ann Emerg Med** 1996 Aug;28(2):136-44 (74 ref.)
Can healthcare providers obtain judicial intervention against surrogates who demand "medically inappropriate" life support for incompetent patients? [see comments] Cantor NL. **Crit Care Med** 1996 May;24(5):883-7 (28 ref.). Comment in: Crit Care Med 1996 May;24(5):730-2.
Judicial intervention in medical decision-making: a failure of the medical system? [editorial; comment] Sprung CL, et al. **Crit Care Med** 1996 May;24(5):730-2. Comment on: Crit Care Med 1996 May;24(5):883-7.
Narrowing the gray zone. How clinical practice guidelines can improve the decision-making process [editorial] Larsen RR. **Postgrad Med** 1996 Aug;100(2):17-8, 23-4

DECISION MAKING, COMPUTER-ASSISTED

Short communication: a system for remote monitoring of a hospital linear accelerator. Jennings CS. **Br J Radiol** 1996 May;69(821):469-71

DECISION SUPPORT TECHNIQUES

Short stature and growth hormone therapy. A national study of physician recommendation patterns [see comments] Cuttler L, et al. **JAMA** 1996 Aug 21;276(7):531-7. Comment in: JAMA 1996 Aug 21;276(7):567-8.

DECUBITUS ULCER

Rating long-term care facilities on pressure ulcers [letter] Finucane TE. **Ann Intern Med** 1996 Sep 15;125(6):520
Pressure ulcers [letter] Francis J Jr, et al. **Ann Intern Med** 1996 Sep 1;125(5):421-2
Pressure ulcers [letter] Landi F, et al. **Ann Intern Med** 1996 Sep 1;125(5):422
Reported pressure ulcer prevention and management techniques by persons with spinal cord injury. Garber SL, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):744-9

DEER

Collisions with animals. Pless IB. **Lancet** 1996 Aug 24; 348(9026):492

DEFECTIVE VIRUSES

Th1-associated immune responses to beta-galactosidase expressed by a replication-defective herpes simplex virus. Brubaker JO, et al. **J Immunol** 1996 Aug 15;157(4):1598-604

DEFEROXAMINE

Kinetics of removal and reappearance of non-transferrin-bound plasma iron with deferoxamine therapy. Porter, JB, et al. **Blood** 1996 Jul 15;88(2):705-13

DEFIBRILLATORS, IMPLANTABLE

Characterization of spontaneous recurrent ventricular arrhythmias detected by electrogram-storing defibrillators in sudden cardiac death survivors with no inducible ventricular arrhythmias at baseline electrophysiologic testing. Zaim S, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):274-9
Survey of cardiac pacing and defibrillation in the United States in 1993. Bernstein AD, et al. **Am J Cardiol** 1996 Jul 15;78(2):187-96
Effects of electrode polarity on defibrillation thresholds in biphasic endocardial defibrillation. Neuzner J, et al. **Am J Cardiol** 1996 Jul 1;78(1):96-7
Effects of waveform and polarity on defibrillation thresholds in humans using a transvenous lead system. Shorofsky SR, et al. **Am J Cardiol** 1996 Aug 1;78(3):313-6
Chronic rise in defibrillation threshold with a hybrid lead system. Tummala RV, et al. **Am J Cardiol** 1996 Aug 1; 78(3):309-12
Migration of an implantable cardioverter-defibrillator generator into the small bowel. Broadhurst PA, et al. **Heart** 1996 Apr;75(4):368
Driving and the implantable cardioverter defibrillator [letter] Petch MC. **Lancet** 1996 Aug 3;348(9023):339

DEGLUTITION DISORDERS

Laparoscopic Nissen fundoplication—200 consecutive cases. Gotley DC, et al. **Gut** 1996 Apr;38(4):487-91

DEHYDRATION

Hyponatraemia and dehydration in severe malaria. English MC, et al. **Arch Dis Child** 1996 Mar;74(3):201-5
Expression of type II cGMP-dependent protein kinase in rat kidney is regulated by dehydration and correlated with renin gene expression. Gambaryan S, et al. **J Clin Invest** 1996 Aug 1;98(3):662-70
Jet leg, pulmonary embolism, and hypoxia [letter] Bagshaw M. **Lancet** 1996 Aug 10;348(9024):415-6
Jet leg, pulmonary embolism, and hypoxia [letter] Simons R, et al. **Lancet** 1996 Aug 10;348(9024):416

DELIRIUM

After transdermal fentanyl: acute toxic delirium or central anticholinergic syndrome? [letter] Link J. **Anesthesiology** 1996 Aug;85(2):436-7

DELIVERY

Head-to-cervix force: an important physiological variable in labour. 2. Peak active force, peak active pressure and mode of delivery [see comments] Allman AC, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):769-75. Comment in: Br J Obstet Gynaecol 1996 Aug;103(8):729-31.
Benign fever following vaginal delivery. Ely JW, et al. **J Fam Pract** 1996 Aug;43(2):146-51

DELIVERY OF HEALTH CARE

US neurologists: attitudes on the US health care system. Ringel SP, et al. **Neurology** 1996 Jul;47(1):279-87

DELIVERY OF HEALTH CARE, INTEGRATED

What is the effect of integrated health systems on subspecialties in departments of internal medicine? Bennett JC. **Am J Med** 1996 Aug;101(2):123-8
Continuum of care. New ways to treat the old. Meyer H. **Hosp Health Netw** 1996 Aug 5;70(15):42-3
Emerging knowledge. Ehrat KS, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):4-6
The leadership dance. Ehrat KS, et al. **J Nurs Adm** 1996 Apr;26(4):13-5 (14 ref.)
Establishing an interdisciplinary patient care team: collaboration at the bedside and beyond. McHugh M, et al. **J Nurs Adm** 1996 Apr;26(4):21-7

DELTA INFECTION

Hepatitis B and hepatitis delta virus infection in South America. Torres JR. **Gut** 1996;38 Suppl 2:S48-55 (82 ref.)

DEMENTIA

Sources of covariation among Mini-Mental State Examination scores, education, and cognitive abilities. Pedersen NL, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P55-63
Screening tests and diagnosis of dementia [letter] Mulligan R, et al. **Lancet** 1996 Aug 10;348(9024):413
APOE genotyping in differential diagnosis of Alzheimer's disease [letter] Slooter AJ, et al. **Lancet** 1996 Aug 3; 348(9023):334
Increased risk of dementia in mothers of Alzheimer's disease cases: evidence for maternal inheritance. Edland SD, et al. **Neurology** 1996 Jul;47(1):254-6

DEMENTIA, MULTI-INFARCT

Language comprehension profiles in Alzheimer's disease, multi-infarct dementia, and frontotemporal degeneration. Grossman M, et al. **Neurology** 1996 Jul;47(1):183-9

DEMENTIA, VASCULAR

Neuroimaging criteria for vascular dementia. Pullicino P, et al. **Arch Neurol** 1996 Aug;53(8):723-8

DEMYELINATING DISEASES

Ocular palsy and CIPD [letter] Gupta VK. **Neurology** 1996 Jul;47(1):306
Childhood chronic inflammatory demyelinating neuropathies: clinical course and long-term follow-up. Nevo Y, et al. **Neurology** 1996 Jul;47(1):98-102

DENDRITIC CELLS

Expression and function of CD80 and CD86 costimulator molecules on synovial dendritic cells in chronic arthritis. Summers KL, et al. **Arthritis Rheum** 1996 Aug; 39(8):1287-91
IL-12 in conjunction with dendritic cells enhances antiviral CD8+ CTL responses in vitro. Bhardwaj N, et al. **J Clin Invest** 1996 Aug 1;98(3):715-22

IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. Bianchi R, et al. **J Immunol** 1996 Aug 15;157(4):1589-97
Chemokine expression by intraepithelial gamma delta T cells. Implications for the recruitment of inflammatory cells to damaged epithelia. Boismenu R, et al. **J Immunol** 1996 Aug 1;157(3):985-92
Dendritic cells can present antigen in vivo in a tolerogenic or immunogenic fashion. Finkelman FD, et al. **J Immunol** 1996 Aug 15;157(4):1406-14
TGF-beta 1 promotes in vitro development of dendritic cells from CD34+ hemopoietic progenitors. Strobl H, et al. **J Immunol** 1996 Aug 15;157(4):1499-507
Cytokine-mediated communication between dendritic epidermal T cells and Langerhans cells. In vitro studies using cell lines. Yokota K, et al. **J Immunol** 1996 Aug 15; 157(4):1529-37

DENERVATION

Gait of a deafferented subject without large myelinated sensory fibers below the neck. Lajoie Y, et al. **Neurology** 1996 Jul;47(1):109-15

DENGUE

Silent transmission of the dengue virus in southern Taiwan. Chen WJ, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):12-6

DENSITOMETRY

High-resolution computed tomographic evaluation of the cochlear capsule in otosclerosis: relationship between densitometry and sensorineural hearing loss. Güneri EA, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):659-64

DENSITOMETRY, X-RAY

Cross-calibration of a fan-beam X-ray densitometer with a pencil-beam system. Bouyoucef SE, et al. **Br J Radiol** 1996 Jun;69(822):522-31
Patient doses in bone mineral densitometry. Huda W, et al. **Br J Radiol** 1996 May;69(821):422-5
Assessment of osteopenia from spine radiographs using two different methods: the Chingford Study. Masud T, et al. **Br J Radiol** 1996 May;69(821):451-6
Occupational dose to the radiographer in dual X-ray absorptiometry: a comparison of pencil-beam and fan-beam systems. Patel R, et al. **Br J Radiol** 1996 Jun;69(822):539-43

DENTAL AMALGAM

Mercury vapor in amalgam waste discharged from dental office vacuum units. Rubin PG, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):335-7

DENTAL EQUIPMENT

Mercury vapor in amalgam waste discharged from dental office vacuum units. Rubin PG, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):335-7

DENTAL IMPLANTATION, ENDOSSEOUS

Histologic examination of a hydroxylapatite-coated implant nine years after placement. Block MS, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1023-6
Functional and cosmetic reconstruction of the facial lower third associated with placement of the transmandibular implant system. Powers MP, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):934-42

DENTAL IMPLANTS

Histologic examination of a hydroxylapatite-coated implant nine years after placement. Block MS, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1023-6
Long-term stability of atrophic ridges reconstructed with hydroxylapatite: a prospective study. Mercier P, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):960-8; discussion 968-9
Functional and cosmetic reconstruction of the facial lower third associated with placement of the transmandibular implant system. Powers MP, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):934-42

DENTAL WASTE

Mercury vapor in amalgam waste discharged from dental office vacuum units. Rubin PG, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):335-7

DENTISTRY

HOPE springs eternal for medical and health volunteers in 29 countries on 5 continents [news] Skolnick AA. **JAMA** 1996 Aug 21;276(7):514-5

DENTISTRY, OPERATIVE

A novel device for patient-controlled sedation: laboratory and clinical evaluation of the Baxter Intermate LV250 infusor and patient-control module. Hamid SK, et al. **Anesthesia** 1996 Feb;51(2):145-50

DEOXYCHOLIC ACID

Bile acid induced colonic irritation stimulates intracolonic nitric oxide release in humans. Casellas F, et al. **Gut** 1996 May;38(5):719-23

DEOXYGLUCOSE

Early detection of melanoma metastasis using fludeoxyglucose F 18 positron emission tomography. Böni R, et al. **Arch Dermatol** 1996 Aug;132(8):875-6

DEPENDOVIRUS

Integration of adeno-associated virus vectors in CD34+ human hematopoietic progenitor cells after transduction. Fisher-Adams G, et al. **Blood** 1996 Jul 15;88(2):492-504

DEPRESSION

Depression following spinal cord injury. Elliott TR, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):816-23 (89 ref.)
Depression in carers of elderly people living at home [letter] Livingston G, et al. **BMJ** 1996 Aug 10;313(7053):364

DEPRESSION, POSTPARTUM

A meta-analysis of the relationship between postpartum depression and infant temperament. Beck CT. **Nurs Res** 1996 Jul-Aug;45(4):225-30
Self-esteem as a mediator of the effects of stressors and social resources on depressive symptoms in postpartum mothers. Hall LA, et al. **Nurs Res** 1996 Jul-Aug;45(4):231-8

DEPRESSIVE DISORDER

St John's wort as an antidepressant [editorial; comment] De Smet PA, et al. **BMJ** 1996 Aug 3;313(7052):241-2. Comment on: BMJ 1996 Aug 3;313(7052):253-8.
St John's wort for depression--an overview and meta-analysis of randomised clinical trials [see comments] Linde K, et al. **BMJ** 1996 Aug 3;313(7052):253-8. Comment in: BMJ 1996 Aug 3;313(7052):241-2.
Major depressive disorder in Taiwan defined by the Chinese diagnostic Interview Schedule. Hwu HG, et al. **J Nerv Ment Dis** 1996 Aug;184(8):497-502
Psychosocial factors and chronic depression. Roy A. **J Nerv Ment Dis** 1996 Aug;184(8):509-10
A preliminary study of the relationship among personality, cognitive vulnerability, symptom profile, and outcome in major depressive disorder. Scott J, et al. **J Nerv Ment Dis** 1996 Aug;184(8):503-5
Feeling hopeless and helpless. When anxiety symptoms coexist with depressive disorder. Nesse RE. **Postgrad Med** 1996 Aug;100(2):163-6, 171-2, 175-7 (21 ref.)

DERMABRASION

Prevention of facial herpetic infections after chemical peel and dermabrasion: new treatment strategies in the prophylaxis of patients undergoing procedures of the perioral area. Perkins SW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):427-33; discussion 434-5

DERMATITIS

Eyelid dermatitis. A common, often confounding rash. Parkinson RW. **Postgrad Med** 1996 Aug;100(2):231-6, 239-40 (12 ref.)

DERMATITIS, ALLERGIC CONTACT

Nebulized IFN-gamma inhibits the development of secondary allergic responses in mice. Lack G, et al. **J Immunol** 1996 Aug 15;157(4):1432-9

DERMATITIS, ATOPIC

In vivo expression of IL-12 and IL-13 in atopic dermatitis. Hamid Q, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):225-31
Enhancement of in vitro spontaneous IgE production by topical steroids in patients with atopic dermatitis. Hiratsuka S, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):107-13

DERMATITIS, CONTACT

Hepatitis, rash and eosinophilia following trichloroethylene exposure: a case report and speculation on mechanistic similarity to halothane induced hepatitis. Bond GR. **J Toxicol Clin Toxicol** 1996;34(4):461-6 (11 ref.)

DERMATITIS, EXFOLIATIVE

Zidovudine-related erythroderma and successful desensitization: a case report. Duque S, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):234-5
Salicylism from topical salicylates: review of the literature. Brubacher JR, et al. **J Toxicol Clin Toxicol** 1996; 34(4):431-6 (31 ref.)

DERMATITIS HERPETIFORMIS

Deposition of granular IgA relative to clinical lesions in dermatitis herpetiformis. Zone JJ, et al. **Arch Dermatol** 1996 Aug;132(8):912-8
Malignancy and survival in dermatitis herpetiformis: a comparison with coeliac disease. Collin P, et al. **Gut** 1996 Apr;38(4):528-30

DERMATOLOGY

Learning and teaching in dermatology. A practitioner's guide. Brodell RT, et al. **Arch Dermatol** 1996 Aug; 132(8):946-52 (85 ref.)
What every dermatologist should know about homeopathy [editorial] Burgdorf WH. **Arch Dermatol** 1996 Aug; 132(8):955-8

DERMATOMYCOSES

Vesicular eruption on the scalp. Varicella-zoster virus with Torulopsis glabrata colonization. Meffert JJ, et al. **Arch Dermatol** 1996 Aug;132(8):963, 966

DERMATOMYOSITIS

A young woman with a photosensitive pruritic rash on her face and upper trunk. Zuber M, et al. **Arthritis Rheum** 1996 Aug;39(8):1419-22
Sustained myoglobinuria: the presenting manifestation of dermatomyositis. Rose MR, et al. **Neurology** 1996 Jul; 47(1):119-23

DESENSITIZATION, IMMUNOLOGIC

Zidovudine-related erythroderma and successful desensitization: a case report. Duque S, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):234-5
Direct measurement of anergy of antigen-specific T cells following oral tolerance induction. Van Houten N, et al. **J Immunol** 1996 Aug 15;157(4):1337-41
Safe allergen immunotherapy. The correct allergen, the appropriate patient, the adequate dose. Schoenwetter WF. **Postgrad Med** 1996 Aug;100(2):123-6, 131-5 (17 ref.)

DESMOPRESSIN

Desmopressin and vasopressin increase locomotor activity in the rat via a central mechanism: implications for nocturnal enuresis. DiMichele S, et al. **J Urol** 1996 Sep; 156(3):1164-8

DESMOSOMES

Expression of component desmosomal proteins in uterine endometrial carcinoma and their relation to cellular differentiation. Nei H, et al. **Cancer** 1996 Aug 1; 78(3):461-70
CD88 antibodies specifically bind to C5aR on dermal CD117+ and CD14+ cells and react with a desmosomal antigen in human skin. Werfel T, et al. **J Immunol** 1996 Aug 15;157(4):1729-35

DEVELOPING COUNTRIES

Tuberculosis control in resource-poor settings with high rates of HIV infection [editorial; comment] De Cock KM. **Am J Public Health** 1996 Aug;86(8 Pt 1):1071-3. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1094-7.
Preventing opportunistic infections in human immunodeficiency virus-infected persons: implications for the developing world. Kaplan JE, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):1-11 (113 ref.)

DEVELOPMENTAL DISABILITIES

Extremely low-birth-weight children and their peers. A comparison of school-age outcomes. Halsey CL, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):790-4

DEXAMETHASONE

Glucocorticoids promote a TH2 cytokine response by CD4+ T cells in vitro. Ramierz F, et al. **J Immunol** 1996 Apr 1;156(7):2406-12
Dexamethasone in bronchiolitis: a randomised controlled trial [see comments] Roosevelt G, et al. **Lancet** 1996 Aug 3; 348(9023):292-5. Comment in: Lancet 1996 Aug 3;348(9023):279-81.
Dexamethasone use in croup. Bauman BH, et al. **West J Med** 1996 Jan;164(1):66-7

DIABETES, GESTATIONAL

Clinical and ultrasound prediction of macrosomia in diabetic pregnancy [see comments] Johnstone FD, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):747-54. Comment in: Br J Obstet Gynaecol 1996 Aug;103(8):734-6.

DIABETES INSIPIDUS

Diabetes insipidus. Bianco CM. **Am J Nurs** 1996 Aug; 96(8):30-1

DIABETES MELLITUS

Diabetes, hypertension, and manic episodes. Odawara M, et al. **Lancet** 1996 Aug 24;348(9026):518

DIABETES MELLITUS, EXPERIMENTAL

CD8(+) T cell-mediated spontaneous diabetes in neonatal mice. Morgan DJ, et al. **J Immunol** 1996 Aug 1; 157(3):978-83

DIABETES MELLITUS, INSULIN-DEPENDENT

Non-obese diabetic (NOD) mouse [letter] Papaccio G. **Am J Pathol** 1996 Aug;149(2):727-8

X-linked immune dysregulation, neonatal insulin dependent diabetes, and intractable diarrhoea. Peake JE, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F195-9

Quantitative thresholds of MHC class II I-E expressed on hemopoietically derived antigen-presenting cells in transgenic NOD/Lt mice determine level of diabetes resistance and indicate mechanism of protection. Hanson MS, et al. **J Immunol** 1996 Aug 1;157(3):1279-87

Lack of association between early exposure to cow's milk protein and beta-cell autoimmunity. Diabetes Autoimmunity Study in the Young (DAISY) [see comments] Norris JM, et al. **JAMA** 1996 Aug 28; 276(8):609-14. Comment in: JAMA 1996 Aug 28;276(8):647-8.

Cow's milk and insulin-dependent diabetes mellitus. Innocent until proven guilty [editorial; comment] Schatz DA, et al. **JAMA** 1996 Aug 28;276(8):647-8. Comment on: JAMA 1996 Aug 28;276(8):609-14.

Islet and pancreatic transplantation--autoimmunity and alloimmunity [editorial; comment] Eisenbarth GS, et al. **N Engl J Med** 1996 Sep 19;335(12):888-90. Comment on: N Engl J Med 1996 Sep 19;335(12):860-3.

Recurrence of autoimmune diabetes mellitus in recipients of cadaveric pancreatic grafts [see comments] Tydén G, et al. **N Engl J Med** 1996 Sep 19;335(12):860-3. Comment in: N Engl J Med 1996 Sep 19;335(12):888-90.

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Non-insulin-dependent diabetes mellitus developing during interferon-alpha therapy for chronic hepatitis C [letter] Chedin P, et al. **Ann Intern Med** 1996 Sep 15;125(6):521

Type II diabetes: a treatment approach for the older patient. Miller M. **Geriatrics** 1996 Aug;51(8):43-4, 47-9; quiz 50 (20 ref.)

Necrotising fasciitis in diabetics [letter] McArdle P, et al. **Lancet** 1996 Aug 24;348(9026):552

Pathophysiologic information and therapy for non-insulin-dependent diabetes mellitus [editorial] Bressler R. **South Med J** 1996 Aug;89(8):831-3 (43 ref.)

DIABETIC KETOACIDOSIS

Why do patients with diabetic ketoacidosis have cerebral swelling, and why does treatment sometimes make it worse? [editorial] Finberg L. **Arch Pediatr Adolesc Med** 1996 Aug; 150(8):785-6

DIACETYLMORPHINE

Blood lead of intravenous drug users. Norton RL, et al. **J Toxicol Clin Toxicol** 1996;34(4):425-30

Naloxone--for intoxications with intravenous heroin and heroin mixtures--harmless or hazardous? A prospective clinical study. Osterwalder JJ. **J Toxicol Clin Toxicol** 1996; 34(4):409-16

DIAGNOSIS

Diagnostic testing: a call for continuing education [editorial] Wolfson AB, et al. **Ann Emerg Med** 1996 Aug;28(2):225-6

DIAGNOSIS, LABORATORY

Yield of laboratory tests for case-finding in the ambulatory general medical examination. Boland BJ, et al. **Am J Med** 1996 Aug;101(2):142-52

Reducing delays in the laboratory diagnosis of tuberculosis [letter] Krishnan S, et al. **Am J Public Health** 1996 Aug; 86(8 Pt 1):1171-2

DIAGNOSTIC IMAGING

Diagnostic imaging to identify the cause of jaundice. Barloon TJ, et al. **Am Fam Physician** 1996 Aug;54(2):556-62

Correction: effect of neuroimaging studies on acute ischemic stroke [letter] Allen S. **Ann Intern Med** 1996 Sep 1; 125(5):428

Imaging of children with chronic renal failure. Frankel DG, et al. **J Pediatr** 1996 Aug;129(2):s33-8 (24 ref.)

DIAGNOSTIC SERVICES

QED: quick and early diagnosis. Kendall MJ, et al. **Lancet** 1996 Aug 24;348(9026):528-9

DIAPHRAGM

Unilateral lung hyperinflation and auto-positive end-expiratory pressure due to a ruptured right hemidiaphragm. Burchell SA, et al. **Crit Care Med** 1996 Aug;24(8):1418-21

DIARRHEA

Controlling diarrhea in the HIV patient. Anastasi JK, et al. **Am J Nurs** 1996 Aug;96(8):35-41; quiz 42 (8 ref.)

Chronic diarrhea: an uncommon side effect of celiac plexus block. Chan VW. **Anesth Analg** 1996 Jan;82(1):205-7

Enteroadherent eaeA-positive Escherichia coli associated with chronic AIDS-related diarrhea [letter] Hii JH, et al. **Ann Intern Med** 1996 Sep 15;125(6):523

Chronic unexplained diarrhea in human immunodeficiency virus infection: determination of the best diagnostic approach [letter] Simon D, et al. **Gastroenterology** 1996 Jul;111(1):269-71

Water treatment and diarrhoea [letter] Sathe AA, et al. **Lancet** 1996 Aug 3;348(9023):335-6

Gastrointestinal manifestations of HIV infection. Sharpstone D, et al. **Lancet** 1996 Aug 10;348(9024):379-83 (50 ref.)

DIARRHEA, INFANTILE

X-linked immune dysregulation, neonatal insulin dependent diabetes, and intractable diarrhoea. Peake JE, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F195-9

Safety, immunogenicity, and protective efficacy of one and three doses of the tetravalent rhesus rotavirus vaccine in infants in Lima, Peru. Lanata CF, et al. **J Infect Dis** 1996 Aug;174(2):268-75

DIASTOLE

Low diastolic blood pressure and atherosclerosis in elderly subjects. The Rotterdam study. Bots ML, et al. **Arch Intern Med** 1996 Apr 22;156(8):843-8

DIATRIZOATE

Delayed enhanced CT for differentiation of benign from malignant adrenal masses. Korobkin M, et al. **Radiology** 1996 Sep;200(3):737-42

DICLOFENAC

Case report: diclofenac-induced rhabdomyolysis. Delrio FG, et al. **Am J Med Sci** 1996 Aug;312(2):95-7

DIDANOSINE

Combination drug treatment benefits patients with HIV [news] Boulton A. **BMJ** 1996 Aug 10;313(7053):320

Zidovudine resistance reverse transcriptase mutations during didanosine monotherapy [letter] Shafer RW, et al. **J Infect Dis** 1996 Aug;174(2):448-9

Delta: a randomised double-blind controlled trial comparing combinations of zidovudine plus didanosine or zalcitabine with zidovudine alone in HIV-infected individuals. Delta Coordinating Committee [see comments] **Lancet** 1996 Aug 3;348(9023):283-91. Comment in: Lancet 1996 Aug 3;348(9023):278-9.

DIET

Relation of dietary intake and serum levels of vitamin D to progression of osteoarthritis of the knee among participants in the Framingham Study. McAlindon TE, et al. **Ann Intern Med** 1996 Sep 1;125(5):353-9

Relation between intake of flavonoids and risk for coronary heart disease in male health professionals. Rimm EB, et al. **Ann Intern Med** 1996 Sep 1;125(5):384-9

Estimating exposure to environmental tobacco smoke [letter] Domino EF. **JAMA** 1996 Aug 28;276(8):603; discussion 604

Meat intake and non-Hodgkin lymphoma [letter] Kritchevsky SB. **JAMA** 1996 Aug 21;276(7):524-5

Improving our diet--still a long way to go [editorial; comment] Kumanyika S. **N Engl J Med** 1996 Sep 5; 335(10):738-40. Comment on: N Engl J Med 1996 Sep 5;335(10):716-20.

A comparison of dietary trends among racial and socioeconomic groups in the United States [see comments] Popkin BM, et al. **N Engl J Med** 1996 Sep 5;335(10):716-20. Comment in: N Engl J Med 1996 Sep 5;335(10):738-40.

DIET, FAT-RESTRICTED

Predictive value of lipid profile for salutary coronary angiographic changes in patients on a low-fat diet and physical exercise program. Niebauer J, et al. **Am J Cardiol** 1996 Jul 15;78(2):163-7

DIETARY FIBER

Fibre-supplemented foods may damage your health. Wasan HS, et al. **Lancet** 1996 Aug 3;348(9023):319-20

DIETHYLSTILBESTROL

Premenopausal breast cancer after in-utero exposure to stilboestrol [letter] Huckell C, et al. **Lancet** 1996 Aug 3; 348(9023):331

DIFFUSION OF INNOVATION

Adenomatous polyposis coli and translational medicine [comment] Geraghty J. **Lancet** 1996 Aug 17;348(9025):422. Comment on: Lancet 1996 Aug 17;348(9025):433-5.

DIGESTIVE SYSTEM

Does selective decontamination of the digestive tract reduce mortality for severely ill patients? Sun X, et al. **Crit Care Med** 1996 May;24(5):753-5

DIGOXIN

Revisiting digoxin toxicity. Lilley LL, et al. **Am J Nurs** 1996 Aug;96(8):14-6

Elevated serum digoxin levels in a patient taking digoxin and Siberian ginseng. McRae S. **Can Med Assoc J** 1996 Aug 1;155(3):293-5

DILTIAZEM

Evaluation of blood pressure response to the combination of enalapril (single dose) and diltiazem ER (four different doses) in systemic hypertension. Applegate WB, et al. **Am J Cardiol** 1996 Jul 1;78(1):51-5

Comparison of the effects of amlodipine and diltiazem on 24-hour blood pressure, plasma catecholamines, and left ventricular mass. Leenen FH, et al. **Am J Cardiol** 1996 Jul 15;78(2):203-7

New treatment of atrial fibrillation. Herbert ME, et al. **West J Med** 1996 Jan;164(1):63

DINOPROSTONE

Bcl-2 expression inhibits prostaglandin E2-mediated apoptosis in B cell lymphomas. Brown DM, et al. **J Immunol** 1996 Aug 15;157(4):1359-70

Production of cytokines and prostaglandin E2 by subpopulations of guinea pig enterocytes: effect of endotoxin and thermal injury. Ogle CK, et al. **J Trauma** 1996 Aug;41(2):298-305

DIOXINS

Meat intake and non-Hodgkin lymphoma [letter] Schecter A, et al. **JAMA** 1996 Aug 21;276(7):524-5

Hospitals and plastics. Dioxin prevention and medical waste incinerators. Thornton J, et al. **Public Health Rep** 1996 Jul-Aug;111(4):299-313 (121 ref.)

DIPHOSPHONATES

Bisphosphonates inhibit the adhesion of breast cancer cells to bone matrices in vitro. van der Pluijm G, et al. **J Clin Invest** 1996 Aug 1;98(3):698-705

DIPHTHERIA

Diphtheria in eastern Europe [letter] Giesecke J. **Lancet** 1996 Aug 17;348(9025):486

DIPHTHERIA TOXIN

Reactivity of murine cytokine fusion toxin, diphtheria toxin390-murine interleukin-3 (DT390-mIL-3), with bone marrow progenitor cells. Chan CH, et al. **Blood** 1996 Aug 15;88(4):1445-56

DIPLOIDY

DNA ploidy, cell cycle kinetics, and low versus high grade atypia in endometrial hyperplasia. Michael H, et al. **Am J Clin Pathol** 1996 Jul;106(1):22-8

DISABILITY EVALUATION

Correlates of functional disability in early rheumatoid arthritis: a cross-sectional study of 706 patients in four European countries. Smedstad LM, et al. **Br J Rheumatol** 1996 Aug;35(8):746-51

DISABLED

Quality of life: who can make the judgment? [letter] Materson RS. **Am J Med** 1996 Aug;101(2):236

Cost of care for a geographically determined population of low birthweight infants to age 8-9 years. II. Children with disability. Stevenson RC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F118-21

Worker adaptation and employer accommodation following the onset of a health impairment. Daly MC, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):S53-60

Self-rated health and physical disability in elderly survivors of a major medical event. Wilcox VL, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):S96-104

DISASTERS

Acute-phase mental health consequences of disasters: implications for triage and emergency medical services [see comments] Burkle FM Jr. **Ann Emerg Med** 1996 Aug; 28(2):119-28 (78 ref.). Comment in: Ann Emerg Med 1996 Aug;28(2):220-2.

External emergency medical disaster response: does a need exist? [editorial; comment] Kirsch TD. **Ann Emerg Med** 1996 Aug;28(2):220-2. Comment on: Ann Emerg Med 1996 Aug;28(2):119-28.

DISEASE MODELS, ANIMAL

Immunology of atherosclerosis: the promise of mouse models [comment] Lichtman AH, et al. **Am J Pathol** 1996 Aug; 149(2):351-7 (81 ref.). Comment on: Am J Pathol 1996 Aug;149(2):359-66.

Experimental infection of guinea pigs with Venezuelan hemorrhagic fever virus (Guanarito): a model of human disease. Hall WC, et al. **Am J Trop Med Hyg** 1996 Jul; 55(1):81-8

A sensitive animal model to assess acute and chronic ototoxic effects. Lautermann J, et al.
Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):837-40

A model of myelofibrosis and osteosclerosis in mice induced by overexpressing thrombopoietin (mpl ligand): reversal of disease by bone marrow transplantation. Yan XQ, et al. **Blood** 1996 Jul 15;88(2):402-9

Fecal short-chain fatty acids associated with inflammation in cotton-top tamarin model for idiopathic colitis. Stonerook MJ, et al. **Dig Dis Sci** 1996 Aug;41(8):1618-24

A new model of experimental prosthetic joint infection due to methicillin-resistant Staphylococcus aureus: a microbiologic, histopathologic, and magnetic resonance imaging characterization. Belmatoug N, et al.
J Infect Dis 1996 Aug;174(2):414-7

DISEASE OUTBREAKS

Meeting the public's need for information during the Arizona hantavirus outbreak. Graham GJ. **Am J Public Health** 1996 Aug;86(8 Pt 1):1167-8

Why foodborne disease surveillance is critical to the safety of our food supply. Hedberg CW, et al.
Am J Public Health 1996 Aug;86(8 Pt 1):1076-7

A meningococcal vaccination campaign on a university campus: vaccination rates and factors in nonparticipation. Roberts CL, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1155-8

A new route of transmission for Escherichia coli: infection from dry fermented salami. Tilden J Jr, et al.
Am J Public Health 1996 Aug;86(8 Pt 1):1142-5

Four die in food poisoning outbreak in Japan [news] Guest R. **BMJ** 1996 Jul 27;313(7051):187

Russia is on brink of AIDS epidemic [news] Ingram M. **BMJ** 1996 Aug 3;313(7052):252

Mite allergens did not cause asthma epidemics in Barcelona, Spain. Codina R, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):236-8

Diphtheria in eastern Europe [letter] Giesecke J. **Lancet** 1996 Aug 17;348(9025):486

HIV epidemic in India [letter] Jain M, et al. **Lancet** 1996 Aug 10;348(9024):412-3

Anthrax in southern India [letter] Lalitha MK, et al.
Lancet 1996 Aug 24;348(9026):553-4

Re-emergence of epidemic Venezuelan equine encephalomyelitis in South America. VEE Study Group. Weaver SC, et al. **Lancet** 1996 Aug 17;348(9025):436-40

An outbreak of Salmonella infection from ice cream [letter] Djuretic T, et al. **N Engl J Med** 1996 Sep 12;335(11):824; discussion 824-5

An outbreak of Salmonella infection from ice cream [letter] O'Ryan M. **N Engl J Med** 1996 Sep 12;335(11):824; discussion 824-5

Meningococcal disease in Los Angeles County, California, and among men in the county jails [see comments] Tappero JW, et al. **N Engl J Med** 1996 Sep 19;335(12):833-40. Comment in: N Engl J Med 1996 Sep 19;335(12):885-6.

Tuberculosis: what nurses need to know to help control the epidemic [letter] Lancaster E. **Nurs Outlook** 1996 Mar-Apr; 44(2):103-4

DISEASE RESERVOIRS

Vaccines for Japanese encephalitis [letter] Goh KT.
Lancet 1996 Aug 3;348(9023):340; discussion 340-1

DISEASE TRANSMISSION, HORIZONTAL

Importance of perinatal versus horizontal transmission of hepatitis B virus infection in China. Yao GB. **Gut** 1996;38 Suppl 2:S39-42 (16 ref.)

Jails, microbes, and the three-foot barrier [editorial; comment] Nelson JD. **N Engl J Med** 1996 Sep 19; 335(12):885-6. Comment on: N Engl J Med 1996 Sep 19;335(12):833-40.

Meningococcal disease in Los Angeles County, California, and among men in the county jails [see comments] Tappero JW, et al. **N Engl J Med** 1996 Sep 19;335(12):833-40. Comment in: N Engl J Med 1996 Sep 19;335(12):885-6.

DISEASE TRANSMISSION, VERTICAL

Transplacental transmission of Plasmodium falciparum in rural Malawi. Redd SC, et al. **Am J Trop Med Hyg** 1996; 55(1 Suppl):57-60

The problem of malaria and malaria control in pregnancy in sub-Saharan Africa. Steketee RW, et al.
Am J Trop Med Hyg 1996;55(1 Suppl):2-7

Trends in age at the first medical evaluation of human immunodeficiency virus infection among infants born to infected mothers. New York City Pediatric Spectrum of HIV Disease Clinical Consortium. Obiri GU, et al.
Arch Pediatr Adolesc Med 1996 Aug;150(8):787-9

Impact of maternal group B streptococcal screening on pediatric management in full-term newborns.
Peralta-Carcelen M, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):802-8

Response of human immunodeficiency virus-exposed and -infected infants to Haemophilus influenzae type b conjugate vaccine. Rutstein RM, et al.
Arch Pediatr Adolesc Med 1996 Aug;150(8):838-41

Scientists find low level transmission of BSE [news] Wise J. **BMJ** 1996 Aug 10;313(7053):317

Importance of perinatal versus horizontal transmission of hepatitis B virus infection in China. Yao GB. **Gut** 1996;38 Suppl 2:S39-42 (16 ref.)

Perinatal transmission of hepatitis B virus infection and vaccination in China. Yao JL. **Gut** 1996;38 Suppl 2:S37-8 (5 ref.)

Diagnosis of infection with human immunodeficiency virus type 1 by a DNA polymerase chain reaction assay among infants enrolled in the Women and Infants' Transmission Study [see comments] Bremer JW, et al. **J Pediatr** 1996 Aug;129(2):198-207. Comment in: J Pediatr 1996 Aug;129(2):189-90.

Early and accurate detection of infection with human immunodeficiency virus type 1 in vertically exposed infants [editorial; comment] Long SS, et al. **J Pediatr** 1996 Aug; 129(2):189-90. Comment on: J Pediatr 1996 Aug;129(2):198-207.

Maternal transmission of BSE demonstrated in cattle [news] Bradbury J. **Lancet** 1996 Aug 10;348(9024):393

Preventing perinatal transmission of HIV—costs and effectiveness of a recommended intervention. Gorsky RD, et al. **Public Health Rep** 1996 Jul-Aug;111(4):335-41

DISINFECTANTS

Nasal pathology and ultrastructure in patients with chronic airway inflammation (RADS and RUDS) following an irritant exposure. Meggs WJ, et al.
J Toxicol Clin Toxicol 1996;34(4):383-96

DISKECTOMY

Iliac arteriovenous fistula following lumbar disc surgery treated by percutaneous endoluminal stent grafting. McCarter DH, et al. **Br J Surg** 1996 Jun;83(6):796-7

DISLOCATIONS

A stiff collar for the treatment of rheumatoid atlantoaxial subluxation. Kauppi M, et al. **Br J Rheumatol** 1996 Aug; 35(8):771-4

Histochemical and immunohistochemical studies of the effects of experimental anterior disc displacement on sulfated glycosaminoglycans, hyaluronic acid, and link protein of the rabbit craniomandibular joint. Ali AM, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):992-1003; discussion 1003-4

Superolateral dislocation of an intact mandibular condyle into the temporal fossa: a case report. Kapila BK, et al.
J Trauma 1996 Aug;41(2):351-2

DISPOSABLE EQUIPMENT

Accuracy and reliability of disposable pressure transducers coupled with modern pressure monitors. Gardner RM.
Crit Care Med 1996 May;24(5):879-82

DISSEMINATED INTRAVASCULAR COAGULATION

Factor VIIa and antithrombin III activity during severe sepsis and septic shock in neutropenic patients. Mesters RM, et al. **Blood** 1996 Aug 1;88(3):881-6

Recurrent thrombosis of biventricular-support devices associated with accelerated intravascular coagulation and increased heparin requirements. Despotis GJ, et al.
J Thorac Cardiovasc Surg 1996 Aug;112(2):538-40

DISSOCIATIVE DISORDERS

The case for a dissociative interpretation of pseudoepileptic seizures. Kuyk J, et al. **J Nerv Ment Dis** 1996 Aug; 184(8):468-74 (83 ref.)

DIURESIS

Ginseng-induced diuretic resistance [letter] Becker BN, et al. **JAMA** 1996 Aug 28;276(8):606-7

DIVORCE

Young adults' relations with grandparents following recent parental divorce. Cooney TM, et al.
J Gerontol B Psychol Sci Soc Sci 1996 Mar;51(2):S91-5

DNA

DNA ploidy, cell cycle kinetics, and low versus high grade atypia in endometrial hyperplasia. Michael H, et al.
Am J Clin Pathol 1996 Jul;106(1):22-8

Glutamine as a regulator of DNA and protein biosynthesis in human solid tumor cell lines. Wasa M, et al.
Ann Surg 1996 Aug;224(2):189-97

Two pathways can activate the interleukin-5 gene and induce binding to the conserved lymphokine element 0. Karlen S, et al. **Blood** 1996 Jul 1;88(1):211-21

Prevalence of factor V Leiden in a Canadian blood donor population [see comments] Lee DH, et al.
Can Med Assoc J 1996 Aug 1;155(3):285-9. Comment in: Can Med Assoc J 1996 Aug 1;155(3):296-8.

Induction of cytotoxic T lymphocytes and antitumor immunity with DNA vaccines expressing single T cell epitopes. Ciernik IF, et al. **J Immunol** 1996 Apr 1; 156(7):2369-75

Endogenous IFN-alpha beta suppresses colony-stimulating factor (CSF)-1-stimulated macrophage DNA synthesis and mediates inhibitory effects of lipopolysaccharide and TNF-alpha. Hamilton JA, et al. **J Immunol** 1996 Apr 1; 156(7):2553-7

DNA ADDUCTS

Detection and quantification of melphalan-DNA adducts at the single cell level in hematopoietic tumor cells. Frank AJ, et al. **Blood** 1996 Aug 1;88(3):977-84

DNA, BACTERIAL

Bartonella species infections, including cat-scratch disease, trench fever, and bacillary angiomatosis—what molecular techniques have revealed. Tompkins LS. **West J Med** 1996 Jan;164(1):39-41

DNA-BINDING PROTEINS

Detection of autoantibodies to nucleolar transcription factor NOR 90/hUBF in sera of patients with rheumatic diseases, by recombinant autoantigen-based assays. Fujii T, et al.
Arthritis Rheum 1996 Aug;39(8):1313-8

TEL-AML1 fusion RNA as a new target to detect minimal residual disease in pediatric B-cell precursor acute lymphoblastic leukemia. Cayuela JM, et al. **Blood** 1996 Jul 1;88(1):302-8

Steel factor induces serine phosphorylation of Stat3 in human growth factor-dependent myeloid cell lines. Gotoh A, et al. **Blood** 1996 Jul 1;88(1):138-45

Two pathways can activate the interleukin-5 gene and induce binding to the conserved lymphokine element 0. Karlen S, et al. **Blood** 1996 Jul 1;88(1):211-21

Retinoic acid activates interferon regulatory factor-1 gene expression in myeloid cells. Matikainen S, et al. **Blood** 1996 Jul 1;88(1):114-23

Mechanism of transcriptional activation of the immediate early gene Egr-1 in response to PIXY321. Mignacca RC, et al. **Blood** 1996 Aug 1;88(3):848-54

Fluorescence in situ hybridization analysis of t(3; 12)(q26; p13): a recurring chromosomal abnormality involving the TEL gene (ETV6) in myelodysplastic syndromes. Raynaud SD, et al. **Blood** 1996 Jul 15;88(2):682-9

Granulocyte-macrophage colony-stimulating factor preferentially activates the 94-kD STAT5A and an 80-kD STAT5A isoform in human peripheral blood monocytes. Rosen RL, et al. **Blood** 1996 Aug 15;88(4):1206-14

PU.1 (Spi-1) and C/EBP alpha regulate the granulocyte colony-stimulating factor receptor promoter in myeloid cells. Smith LT, et al. **Blood** 1996 Aug 15;88(4):1234-47

Involvement of transcription factor encoded by the mi locus in the expression of c-kit receptor tyrosine kinase in cultured mast cells of mice. Tsujimura T, et al. **Blood** 1996 Aug 15;88(4):1225-33

Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809-16

The PAX2 tanscription factor is expressed in cystic and hyperproliferative dysplastic epithelia in human kidney malformations. Winyard PJ, et al. **J Clin Invest** 1996 Jul 15;98(2):451-9

The transcription factor B-cell-specific activator protein is not involved in the IL-4-induced activation of the human IgE germline promoter. Albrecht B, et al. **J Immunol** 1996 Aug 15;157(4):1538-43

Inhibition of transcription factor Stat1 activity in mononuclear cell cultures and T cells by the cyclic AMP signaling pathway. Ivashkiv LB, et al. **J Immunol** 1996 Aug 15;157(4):1415-21

Phospholipase A2 triggers the first phase of the thermal stress response and exhibits cell-type specificity. Jurivich DA, et al. **J Immunol** 1996 Aug 15;157(4):1669-77

Stat1 alpha expression is involved in IFN-gamma induction of the class II transactivator and class II MHC genes. Lee YJ, et al. **J Immunol** 1996 Aug 15;157(4):1559-68

B cell lineage-specific activator protein (BSAP). A player at multiple stages of B cell development. Michaelson JS, et al. **J Immunol** 1996 Apr 1;156(7):2349-51 (50 ref.)
Induction of interleukin (IL)-8 gene expression by respiratory syncytial virus involves activation of nuclear factor (NF)-kappa B and NF-IL-6. Mastronarde JG, et al. **J Infect Dis** 1996 Aug;174(2):262-7
Pax-2: a developmental gene constitutively expressed in the mouse epididymis and ductus deferens. Oefelein M, et al. **J Urol** 1996 Sep;156(3):1204-7

DNA DAMAGE

Lipopolysaccharide induced apoptosis of rat pancreatic acinar cells. Laine VJ, et al. **Gut** 1996 May;38(5):747-52

DNA, NEOPLASM

Secondary pericardial malignancies: a critical appraisal of the role of cytology, pericardial biopsy, and DNA ploidy analysis. Bardales RH, et al. **Am J Clin Pathol** 1996 Jul; 106(1):29-34
Detection and quantification of melphalan-DNA adducts at the single cell level in hematopoietic tumor cells. Frank AJ, et al. **Blood** 1996 Aug 1;88(3):977-84
Frequent clonal loss of heterozygosity but scarcity of microsatellite instability at chromosomal breakpoint cluster regions in adult leukemias. Pabst T, et al. **Blood** 1996 Aug 1;88(3):1026-34
The role of DNA flow cytometry in borderline malignant ovarian tumors. Lai CH, et al. **Cancer** 1996 Aug 15; 78(4):794-802
DNA index of glial tumors in children. Correlation with tumor grade and prognosis. Mathew P, et al. **Cancer** 1996 Aug 15;78(4):881-6
Detection of human papillomavirus in esophageal squamous cell carcinoma. Suzuk L, et al. **Cancer** 1996 Aug 15; 78(4):704-10
Flow cytometric quantitation of the proliferation-associated nuclear antigen p105 and DNA content in patients with renal cell carcinoma. Yokogi H. **Cancer** 1996 Aug 15; 78(4):819-26
Deoxyribonucleic acid measurements in transitional cell carcinomas: comparison of flow and image cytometry techniques [see comments] Goulandris N, et al. **J Urol** 1996 Sep;156(3):958-60. Comment in: J Urol 1996 Sep;156(3):961.

DNA PRIMERS

Appraisal of various random amplified polymorphic DNA-polymerase chain reaction primers for Leishmania identification. Noyes HA, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):98-105

DNA PROBES

Bloodstream invasion in early Lyme disease: results from a prospective controlled blinded study using the polymerase chain reaction. **Am J Med** 1996 Aug;101(2):239

DNA, PROTOZOAN

Cellular and molecular biological analyses of nifurtimox resistance in Trypanosoma cruzi. Nozaki T, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):111-7

DNA, RIBOSOMAL

Molecular mechanisms of clarithromycin resistance in Mycobacterium avium: observation of multiple 23S rDNA mutations in a clonal population. Meier A, et al. **J Infect Dis** 1996 Aug;174(2):354-60

DNA TOPOISOMERASE (ATP-HYDROLYSING)

Comparison of DNA topoisomerase II alpha expression in small cell and nonsmall cell carcinoma of the lung. In search of a mechanism of chemotherapeutic response. Guinee DG Jr, et al. **Cancer** 1996 Aug 15;78(4):729-35

DNA, VIRAL

Kaposi's sarcoma (KS)-associated herpesvirus-like DNA sequences in peripheral blood mononuclear cells: association with KS and persistence in patients receiving anti-herpesvirus drugs. Humphrey RW, et al. **Blood** 1996 Jul 1;88(1):297-301
Quantification of HIV DNA in the brain by PCR: differences between fresh frozen and formalin fixed tissue. Davison F, et al. **J Clin Pathol** 1996 May;49(5):425-7
Detection of human herpesvirus 8 DNA sequences before the appearance of Kaposi's sarcoma in human immunodeficiency virus (HIV)-positive subjects with a known date of HIV seroconversion. Lefrère JJ, et al. **J Infect Dis** 1996 Aug;174(2):283-7
Diagnosis of infection with human immunodeficiency virus type 1 by a DNA polymerase chain reaction assay among infants enrolled in the Women and Infants' Transmission Study [see comments] Bremer JW, et al. **J Pediatr** 1996 Aug;129(2):198-207. Comment in: J Pediatr 1996 Aug;129(2):189-90.
Identification of HIV-1 group O infection--1996. From the Centers for Disease Control and Prevention. **JAMA** 1996 Aug 21;276(7):521-2
Non-detection of human papillomavirus DNA in cervical dysplasia and disease progression [letter] Iwasaka T, et al. **Lancet** 1996 Aug 3;348(9023):333-4

DOBUTAMINE

Assessment of reversible dyssynergic segments after acute myocardial infarction: Dobutamine echocardiography versus thallium-201 single photon emission computed tomography. Le Feuvre C, et al. **Am Heart J** 1996 Apr; 131(4):668-75
Effect of beta-blockade on dobutamine stress echocardiography. Weissman NJ, et al. **Am Heart J** 1996 Apr;131(4):698-703
Effects of dobutamine on left ventricular diastolic performance are attenuated in patients with systemic hypertension. Iwakami M, et al. **Am J Cardiol** 1996 Aug 1;78(3):369-72

DOG DISEASES

Probability of infection with Trypanosoma cruzi of the vector Triatoma infestans fed on infected humans and dogs in northwest Argentina. Gurtler RE, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):24-31
A cross-sectional serodiagnostic survey of canine leishmaniasis due to Leishmania chagasi. Paranhos-Silva M, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):39-44

DOGS

Humoral immune response limits gene therapy in canine MPS I [letter] Shull R, et al. **Blood** 1996 Jul 1;88(1):377-9

DOMESTIC VIOLENCE

Violence in intimate relationships [letter] Bates CK. **Ann Intern Med** 1996 Sep 1;125(5):426; discussion 426-7
Violence in intimate relationships [letter] Charney P, et al. **Ann Intern Med** 1996 Sep 1;125(5):426; discussion 426-7
Domestic violence and physician intervention [letter] Rixey S. **Ann Intern Med** 1996 Sep 1;125(5):427

DOMINANCE, CEREBRAL

Gustave Dax and the early history of cerebral dominance. Finger S, et al. **Arch Neurol** 1996 Aug;53(8):806-13

DOPAMINE

Effects of dopamine on liver blood flow in children with congenital heart disease. Mitchell IM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1741-4

DOPING IN SPORTS

Drugs in sport. MacAuley D. **BMJ** 1996 Jul 27; 313(7051):211-5 (13 ref.)

DOSAGE COMPENSATION (GENETICS)

Nonrandom X-inactivation patterns in normal females: lyonization ratios vary with age. Busque L, et al. **Blood** 1996 Jul 1;88(1):59-65

DOWN SYNDROME

Assay used in serum screening for Down's syndrome may depend on ethnic make up of population [letter] Gilbert L, et al. **BMJ** 1996 Aug 3;313(7052):297
Triple-marker screening for Down syndrome [letter] Farrell SA, et al. **Can Med Assoc J** 1996 Aug 1;155(3):271-2; discussion 272-3
Triple-marker screening for Down syndrome [letter] Viner G. **Can Med Assoc J** 1996 Aug 1;155(3):272; discussion 272-3

DOXORUBICIN

Doxorubicin-based chemotherapy in elderly patients with metastatic breast cancer. Tolerance and outcome. Ibrahim NK, et al. **Arch Intern Med** 1996 Apr 22;156(8):882-8
The novel anthracycline annamycin is not affected by P-glycoprotein-related multidrug resistance: comparison with idarubicin and doxorubicin in HL-60 leukemia cell lines. Consoli U, et al. **Blood** 1996 Jul 15;88(2):633-44
Paradoxical inhibition of cardiac lipid peroxidation in cancer patients treated with doxorubicin. Pharmacologic and molecular reappraisal of anthracycline cardiotoxicity. Minotti G, et al. **J Clin Invest** 1996 Aug 1;98(3):650-61

DOXYCYCLINE

Randomised controlled comparison of single-dose ciprofloxacin and doxycycline for cholera caused by Vibrio cholerae 01 or 0139. Khan WA, et al. **Lancet** 1996 Aug 3;348(9023):296-300

DRAINAGE

Contrast echocardiography as an adjunct in hemorrhagic or complicated pericardiocentesis. Weisse AB, et al. **Am Heart J** 1996 Apr;131(4):822-5
Drainage after thyroid and parathyroid surgery [letter] Davis O. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):898
Long-term results of endoscopic stenting and surgical drainage for biliary stricture due to chronic pancreatitis. Smits ME, et al. **Br J Surg** 1996 Jun;83(6):764-8

DRUG APPROVAL

Acellular pertussis vaccine is licensed for infants [news] Marwick C. **JAMA** 1996 Aug 21;276(7):516-8
FDA shortened drug approval time in 1995 [news] **Public Health Rep** 1996 Jul-Aug;111(4):290

DRUG CONTAMINATION

Contamination of ampicillin was probably due to reuse of disposable stoppers [letter] Jeene H. **BMJ** 1996 Aug 10; 313(7053):364-5
Blood lead of intravenous drug users. Norton RL, et al. **J Toxicol Clin Toxicol** 1996;34(4):425-30

DRUG COSTS

Proposal to abolish resale price maintenance on medicines. Resale price maintenance must continue [letter] Ferguson J. **BMJ** 1996 Aug 10;313(7053):360

DRUG DELIVERY SYSTEMS

Albuterol delivery by metered-dose inhaler in a mechanically ventilated pediatric lung model. Garner SS, et al. **Crit Care Med** 1996 May;24(5):870-4

DRUG EVALUATION

Observational studies of drug safety [see comments] Walker AM, et al. **Lancet** 1996 Aug 24;348(9026):489. Comment in: Lancet 1996 Aug 24;348(9026):487.

DRUG HYPERSENSITIVITY

Serious adverse reactions induced by minocycline. Report of 13 patients and review of the literature. Knowles SR, et al. **Arch Dermatol** 1996 Aug;132(8):934-9 (38 ref.)
Acute allergic reactions associated with azathioprine [letter] Parnham AP, et al. **Lancet** 1996 Aug 24;348(9026):542-3

DRUG INDUSTRY

Funding medical and health-related research in the public interest. Baird PA. **Can Med Assoc J** 1996 Aug 1; 155(3):299-301
After slow start, project to channel drug company funds to universities builds steam. Berkowitz P. **Can Med Assoc J** 1996 Aug 1;155(3):318-20
Just say grow. Cardinal Health looks beyond drug distribution and sees a healthy future. Speer TL. **Hosp Health Netw** 1996 Aug 5;70(15):34-5

DRUG INFORMATION SERVICES

Just say grow. Cardinal Health looks beyond drug distribution and sees a healthy future. Speer TL. **Hosp Health Netw** 1996 Aug 5;70(15):34-5

DRUG LABELING

Expiry date display on drug packages [letter] Lohiya S. **West J Med** 1996 Apr;164(4):365-6

DRUG MONITORING

Evaluation of two electrochemical monitors for measurement of inhaled nitric oxide. Strauss JM, et al. **Anaesthesia** 1996 Feb;51(2):151-4

DRUG PACKAGING

Contamination of ampicillin was probably due to reuse of disposable stoppers [letter] Jeene H. **BMJ** 1996 Aug 10; 313(7053):364-5
Stomach perforation by a blister-wrapped capsule [letter] Lurton A, et al. **N Engl J Med** 1996 Sep 5;335(10):754
Expiry date display on drug packages [letter] Lohiya S. **West J Med** 1996 Apr;164(4):365-6

DRUG RESISTANCE, MICROBIAL

Global paradox. Wise R. **Lancet** 1996 Aug 3;348(9023):282
Emerging resistance in clinically important gram-positive cocci. Thornsberry C. **West J Med** 1996 Jan;164(1):28-32 (18 ref.)

DRUG RESISTANCE, MULTIPLE

Combination of quinine as a potential reversing agent with mitoxantrone and cytarabine for the treatment of acute leukemias: a randomized multicenter study. Solary E, et al. **Blood** 1996 Aug 15;88(4):1198-205

Fluoroquinolone antibiotics in children with multidrug resistant typhoid [letter] White NJ, et al. **Lancet** 1996 Aug 24;348(9026):547

DRUG THERAPY

Systematic review of randomised trials of interventions to assist patients to follow prescriptions for medications. Haynes RB, et al. **Lancet** 1996 Aug 10;348(9024):383-6 (26 ref.)

Which patients may be harmed by good treatments? Sørensen TI. **Lancet** 1996 Aug 10;348(9024):351-2

DRUG TOLERANCE

Safety and tolerance of multiple doses of intramuscular fosphenytoin substituted for oral phenytoin in epilepsy or neurosurgery. Wilder BJ, et al. **Arch Neurol** 1996 Aug; 53(8):764-8

DRUG UTILIZATION

Prescribing injectable and oral methadone to opiate addicts: results from the 1995 national postal survey of community pharmacies in England and Wales [see comments] Strang J, et al. **BMJ** 1996 Aug 3;313(7052):270-2. Comment in: BMJ 1996 Aug 3;313(7052):245-6.

DRUG UTILIZATION REVIEW

Cost-effective therapy for hypertension. Barrie W. **West J Med** 1996 Apr;164(4):303-9 (36 ref.)

DRUGS

Aerosolized drug delivery in the 90s [editorial; comment] Smaldone GC. **Chest** 1996 Aug;110(2):316-7. Comment on: Chest 1996 Aug;110(2):498-505.

DRUGS, CHINESE HERBAL

The clinical spectrum of Jin Bu Huan toxicity. Horowitz RS, et al. **Arch Intern Med** 1996 Apr 22;156(8):899-903

Lethal ingestion of Chinese herbal tea containing ch'an su. Ko RJ, et al. **West J Med** 1996 Jan;164(1):71-5

DRUGS, NON-PRESCRIPTION

Proposal to abolish resale price maintenance on medicines. Resale price maintenance must continue [letter] Ferguson J. **BMJ** 1996 Aug 10;313(7053):360

Informing patients about the drugs they take [editorial] Meredith B. **BMJ** 1996 Aug 10;313(7053):315

DTPA

Breast lesions: correlation of contrast medium enhancement patterns on MR images with histopathologic findings and tumor angiogenesis. Buadu LD, et al. **Radiology** 1996 Sep; 200(3):639-49

DUCTUS ARTERIOSUS, PATENT

Intravascular ultrasonographic characterization of calcification of the patent ductus arteriosus in adults. Ho YL, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):457-9

Prophylactic indomethacin: systematic review and meta-analysis. Fowlie PW. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F81-7 (35 ref.)

Ultrasound diagnosis of portocaval anastomosis in infants—a report of eight cases. Farrant P, et al. **Br J Radiol** 1996 May;69(821):389-93

DUODENAL NEOPLASMS

Incidence and treatment of periampullary duodenal cancer in the U.S. veteran patient population [letter] Shah IA, et al. **Cancer** 1996 Aug 1;78(3):568

Primary duodenal adenocarcinoma: role for aggressive resection [editorial; comment] Lillemoe KD. **J Am Coll Surg** 1996 Aug;183(2):155-6. Comment on: J Am Coll Surg 1996 Aug;183(2):89-96.

Primary duodenal adenocarcinoma: a ten-year experience with 79 patients [see comments] Rose DM, et al. **J Am Coll Surg** 1996 Aug;183(2):89-96. Comment in: J Am Coll Surg 1996 Aug;183(2):155-6.

DUODENAL ULCER

Risk of further ulcer complications after an episode of peptic ulcer bleeding. Ng EK, et al. **Br J Surg** 1996 Jun; 83(6):840-4

Helicobacter pylori eradication and serum pepsinogens [letter] Di Mario F, et al. **Gut** 1996 May;38(5):793

Gastric metaplasia and duodenal ulcer disease in children infected by Helicobacter pylori. Gormally SM, et al. **Gut** 1996 Apr;38(4):513-7

Eradication of Helicobacter pylori in patients with duodenal ulcer lowers basal and peak acid outputs to gastrin releasing peptide and pentagastrin. Harris AW, et al. **Gut** 1996 May; 38(5):663-7

Induction of gastric epithelial apoptosis by Helicobacter pylori. Moss SF, et al. **Gut** 1996 Apr;38(4):498-501

The measurement of caring [letter] White KL. **Lancet** 1996 Aug 3;348(9023):338

Efficacy of ciprofloxacin in the eradication of Helicobacter pylori. Dresner D, et al. **South Med J** 1996 Aug;89(8):775-8

DUODENITIS

Histology of chronic gastritis with and without duodenitis in patients with Helicobacter pylori infection. Phull PS, et al. **J Clin Pathol** 1996 May;49(5):377-80

DUODENUM

Effects of intraduodenal air insufflation on sphincter of Oddi motility in conscious dogs. Deng ZL, et al. **Dig Dis Sci** 1996 Aug;41(8):1557-63

An evaluation of an ambulatory manometry system in assessment of antroduodenal motor activity. Holland R, et al. **Dig Dis Sci** 1996 Aug;41(8):1531-7

Immunologic, functional, and morphological characterization of three new human small intestinal epithelial cell lines. Pang G, et al. **Gastroenterology** 1996 Jul;111(1):8-18

Epidermal growth factor promotes rapid response to epithelial injury in rabbit duodenum in vitro. Riegler M, et al. **Gastroenterology** 1996 Jul;111(1):28-36

Gastric metaplasia and duodenal ulcer disease in children infected by Helicobacter pylori. Gormally SM, et al. **Gut** 1996 Apr;38(4):513-7

Small intestinal motor abnormalities in patients with functional dyspepsia demonstrated by ambulatory manometry. Jebbink HJ, et al. **Gut** 1996 May;38(5):694-700

Effect of allopurinol, sulphasalazine, and vitamin C on aspirin induced gastroduodenal injury in human volunteers. McAlindon ME, et al. **Gut** 1996 Apr;38(4):518-24

A duodenal mucosal abnormality in the reduction of Fe(III) in patients with genetic haemochromatosis. Raja KB, et al. **Gut** 1996 May;38(5):765-9

DUPUYTREN'S CONTRACTURE

Geriatrics photo quiz. Dupuytren's contracture. Shua-Haim JR, et al. **Geriatrics** 1996 Aug;51(8):9, 56

DURA MATER

Avoid dural punctures [letter] Serpell MG. **Anaesthesia** 1996 Feb;51(2):203

DURAPATITE

Histologic examination of a hydroxylapatite-coated implant nine years after placement. Block MS, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1023-6

Long-term stability of atrophic ridges reconstructed with hydroxylapatite: a prospective study. Mercier P, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):960-8; discussion 968-9

DUST

Exposure to house dust mite allergens and the clinical activity of asthma. Custovic A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):64-72

DWARFISM

Actions of parathyroid hormone-related peptide and its receptors [editorial; comment] Martin TJ. **N Engl J Med** 1996 Sep 5;335(10):736-8. Comment on: N Engl J Med 1996 Sep 5;335(10):708-14.

Constitutively activated receptors for parathyroid hormone and parathyroid hormone-related peptide in Jansen's metaphyseal chondrodysplasia [see comments] Schipani E, et al. **N Engl J Med** 1996 Sep 5;335(10):708-14. Comment in: N Engl J Med 1996 Sep 5;335(10):736-8.

DYES

Evans blue and gentian violet: alternatives to methylene blue as a surgical marker dye. Shoemaker K, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):542-4

DYSENTERY

Inappropriate treatment for dysentery [editorial; comment] Cash R. **BMJ** 1996 Jul 27;313(7051):181-2. Comment on: BMJ 1996 Jul 27;313(7051):205-6.

Medical practitioners' knowledge of dysentery treatment in Bangladesh [see comments] Ronsmans C, et al. **BMJ** 1996 Jul 27;313(7051):205-6. Comment in: BMJ 1996 Jul 27;313(7051):181-2.

DYSMENORRHEA

Transdermal glyceryl trinitrate for dysmenorrhoea. Confidence intervals for glyceryl trinitrate do not suggest a significant effect [letter] Li Wan Po A, et al. **BMJ** 1996 Aug 10;313(7053):364

DYSPEPSIA

Trends in diagnostic testing following a national guideline for evaluation of dyspepsia. Schwartz LM, et al. **Arch Intern Med** 1996 Apr 22;156(8):873-5

Eradication of Helicobacter pylori and long-term outcome of functional dyspepsia. A clinical endoscopic study. Lazzaroni M, et al. **Dig Dis Sci** 1996 Aug;41(8):1589-94

Small intestinal motor abnormalities in patients with functional dyspepsia demonstrated by ambulatory manometry. Jebbink HJ, et al. **Gut** 1996 May;38(5):694-700

Induction of gastric epithelial apoptosis by Helicobacter pylori. Moss SF, et al. **Gut** 1996 Apr;38(4):498-501

DYSPNEA

Regulation of breathing and perception of dyspnea in healthy pregnant women. García-Rio F, et al. **Chest** 1996 Aug; 110(2):446-53

DYSTONIA

Clinical evidence of genetic anticipation in adult-onset idiopathic dystonia. Cheng JT, et al. **Neurology** 1996 Jul; 47(1):215-9

EAR CARTILAGES

Comparison of N-octyl-cyanoacrylate vs suture in the stabilization of cartilage grafts. Brown PN, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):873-7

EAR, MIDDLE

Residue of middle ear cholesteatoma after intact canal wall tympanoplasty: surgical findings at one year. Gyo K, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):615-9

EBOLA VIRUS

Short report: lack of virus replication in arthropods after intrathoracic inoculation of Ebola Reston virus. Turell MJ, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):89-90

ECHO-PLANAR IMAGING

Three-dimensional MP-RAGE—an alternative to conventional three-dimensional FLASH sequences for the diagnosis of viscerocranial tumours? Held P, et al. **Br J Radiol** 1995 Dec;68(816):1316-24

EEG-triggered echo-planar functional MRI in epilepsy. Warach S, et al. **Neurology** 1996 Jul;47(1):89-93

ECHOCARDIOGRAPHY

Quantitative assessment of stenotic aortic valve area by using intracardiac echocardiography: in vitro validation and initial in vivo illustration. Jiang L, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):137-44

Potential clinical implications of abnormal myocardial perfusion patterns immediately after reperfusion in a canine model: a myocardial contrast echocardiography study. Kates MA, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):303-13

Assessment of reversible dyssynergic segments after acute myocardial infarction: Dobutamine echocardiography versus thallium-201 single photon emission computed tomography. Le Feuvre C, et al. **Am Heart J** 1996 Apr; 131(4):668-75

Volume-rendered, three-dimensional echocardiographic determination of the size, shape, and position of atrial septal defects: validation in an in vitro model. Magni G, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):376-81

Spectrum of structural abnormalities in floppy mitral valve echocardiographic evaluation. Malkowski MJ, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):145-51

Detection of regional perfusion abnormalities during adenosine stress echocardiography with intravenous perfluorocarbon-exposed sonicated dextrose albumin. Porter TR, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):41-7

Contrast echocardiography as an adjunct in hemorrhagic or complicated pericardiocentesis. Weisse AB, et al. **Am Heart J** 1996 Apr;131(4):822-5

Effect of beta-blockade on dobutamine stress echocardiography. Weissman NJ, et al. **Am Heart J** 1996 Apr;131(4):698-703

A videodensitometric study of transmural heterogeneity of cyclic echo amplitude variation in human myocardium. Bombardini T, et al. **Am J Cardiol** 1996 Jul 15;78(2):212-6

A negative transthoracic echocardiogram obviates the need for transesophageal echocardiography in patients with suspected native valve active infective endocarditis. Irani WN, et al. **Am J Cardiol** 1996 Jul 1;78(1):101-3

Dobutamine stress echocardiography for noninvasive diagnosis of cardiac allograft vasculopathy: a comparison with angiography and intravascular ultrasound. Spes CH, et al. **Am J Cardiol** 1996 Jul 15;78(2):168-74

Echocardiography for assessing cardiac risk in patients having noncardiac surgery. Study of Perioperative Ischemia Research Group. Halm EA, et al. **Ann Intern Med** 1996 Sep 15;125(6):433-41

Intraoperative epicardial echocardiography in assessing pulmonary artery banding procedures. Sreeram N, et al. **Ann Thorac Surg** 1995 Dec;60(6):1778-82

A letter from America [letter] Kiaslo J. **Heart** 1996 Jun;75(6 Suppl 2):43-4

New technology in echocardiography II: imaging techniques. McDicken WN, et al. **Heart** 1996 Jun;75(6 Suppl 2):9-16

(59 ref.)
Analysis of left ventricular systolic function. Schiller NB, et al. **Heart** 1996 Jun;75(6 Suppl 2):17-26 (42 ref.)
Open-access paediatric echocardiography: changing role and referral patterns to a consultant-led service in a tertiary referral centre. Tybulewicz AT, et al. **Heart** 1996 Jun; 75(6):632-4
Open-access echocardiography [letter] Rimington H, et al. **Lancet** 1996 Aug 24;348(9026):555-6

ECHOCARDIOGRAPHY, DOPPLER

Relationship between severity of mitral regurgitation and prognosis of mitral valve prolapse: echocardiographic follow-up study. Kim S, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):348-55
Myocardial integrated ultrasonic backscatter in patients with old myocardial infarction: comparison with radionuclide evaluation. Naito J, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):54-60
Doppler transesophageal echocardiographic determination of aortic valve area in adults with aortic stenosis. Stoddard MF, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):337-42
Contrast-enhanced doppler ultrasound for noninvasive assessment of pulmonary artery pressure during exercise in patients with chronic congestive heart failure. Kuecherer HF, et al. **Am J Cardiol** 1996 Jul 15;78(2):229-32
Early determinants of right and left ventricular output in ventilated preterm infants. Evans N, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F88-94
New technology in echocardiography I: Doppler techniques. McDicken WN, et al. **Heart** 1996 Jun;75(6 Suppl 2):2-8 (29 ref.)
Relation between symptoms and profiles of coronary artery blood flow velocities in patients with aortic valve stenosis: a study using transoesophageal Doppler echocardiography. Omran H, et al. **Heart** 1996 Apr;75(4):377-83
Stenotic lesions. Wranne B, et al. **Heart** 1996 Jun;75(6 Suppl 2):36-42 (42 ref.)
Analysis of left ventricular diastolic function. Yamamoto K, et al. **Heart** 1996 Jun;75(6 Suppl 2):27-35 (61 ref.)
Safety and efficacy of chloral hydrate sedation in children undergoing echocardiography. Napoli KL, et al. **J Pediatr** 1996 Aug;129(2):287-91

ECHOCARDIOGRAPHY, DOPPLER, PULSED

Characterization of left atrial appendage Doppler flow in atrial fibrillation and flutter by Fourier analysis. Grimm RA, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):286-96

ECHOCARDIOGRAPHY, TRANSESOPHAGEAL

Use of miniature biplane transesophageal echocardiography during pediatric atrial catheter interventional procedures. Douglas DE, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):179-86
Mitral ring abscess caused by bacterial endocarditis on a heavily calcified mitral annulus fibrosus: Diagnosis by multiplane transesophageal echocardiography. Eicher JC, et al. **Am Heart J** 1996 Apr;131(4):818-20
Doppler transesophageal echocardiographic determination of aortic valve area in adults with aortic stenosis. Stoddard MF, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):337-42
A negative transthoracic echocardiogram obviates the need for transesophageal echocardiography in patients with suspected native valve active infective endocarditis. Irani WN, et al. **Am J Cardiol** 1996 Jul 1;78(1):101-3
Evaluation of left atrial appendage stasis in patients with atrial fibrillation using transesophageal echocardiography with an intravenous albumin-contrast agent. Kato H, et al. **Am J Cardiol** 1996 Aug 1;78(3):365-9
Use of biplane transesophageal echocardiography as the only imaging technique for percutaneous balloon mitral commissurotomy. Saleh MA, et al. **Am J Cardiol** 1996 Jul 1;78(1):103-6
Detection of gas embolism by transesophageal echocardiography during laparoscopic cholecystectomy. Derouin M, et al. **Anesth Analg** 1996 Jan;82(1):119-24
Gastroesophageal perforation after intraoperative transesophageal echocardiography. Kharasch ED, et al. **Anesthesiology** 1996 Aug;85(2):426-8
Closed atrial septectomy with Brock punch aided by operative transesophageal echocardiography. Simpson JM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1794-5
Additional diagnostic value of multiplane echocardiography over biplane imaging in assessment of mitral prosthetic valves. Faletra F, et al. **Heart** 1996 Jun;75(6):609-13
Relation between symptoms and profiles of coronary artery blood flow velocities in patients with aortic valve stenosis: a study using transoesophageal Doppler echocardiography. Omran H, et al. **Heart** 1996 Apr;75(4):377-83

ECLAMPSIA

Magnesium sulphate: the time for reckoning [letter] Fay TN, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):852

ECONOMICS

Guidelines for authors and peer reviewers of economic submissions to the BMJ. The BMJ Economic Evaluation Working Party. Drummond MF, et al. **BMJ** 1996 Aug 3; 313(7052):275-83
A 'revolutionary class' of scapegoats [editorial] Butler RN. **Geriatrics** 1996 Aug;51(8):13-4

ECTHYMA, CONTAGIOUS

Characteristics of orf in a farming community in mid-Wales. Buchan J. **BMJ** 1996 Jul 27;313(7051):203-4
Human orf in Los Angeles County. Lo C, et al. **West J Med** 1996 Jan;164(1):77-8

EDEMA

Chronic intermittent haemofiltration and haemodialysis in end stage chronic heart failure with oedema refractory to high dose frusemide. Dormans TP, et al. **Heart** 1996 Apr; 75(4):349-51

EDUCATION, GRADUATE

Doctor-nurse game [letter] High L. **Nurs Outlook** 1996 Mar-Apr;44(2):104-5
Conceptual learning processes in physical therapy students. Graham CL. **Phys Ther** 1996 Aug;76(8):856-65

EDUCATION, MEDICAL

Continuing family medicine's unique contribution to rural health care. Bowman RC. **Am Fam Physician** 1996 Aug; 54(2):471-4, 479, 483
Medical student teaching and family physicians' use of time [letter] Guazzo E. **J Fam Pract** 1996 Aug;43(2):112; discussion 113
Medical student teaching and family physicians' use of time [letter] Scherger JE, et al. **J Fam Pract** 1996 Aug;43(2):112; discussion 113
Membership of committees on education (as of July 1, 1966). **JAMA** 1996 Sep 4;276(9):749-50
Education programs in US medical schools, 1995-1996. Barzansky B, et al. **JAMA** 1996 Sep 4;276(9):714-9
Managed care and medical education: the new fundamentals [editorial; comment] Blumenthal D, et al. **JAMA** 1996 Sep 4;276(9):725-7. Comment on: **JAMA** 1996 Sep 4;276(9):667-71. Comment on: **JAMA** 1996 Sep 4;276(9):672-6.
The role of managed care in financing medical education: a survey of views. Gottlieb S. **JAMA** 1996 Sep 4; 276(9):757-8
Medical education: caveats to modernity [editorial] Kim JY. **JAMA** 1996 Sep 4;276(9):752
The evolution of divergences in physician supply policy in Canada and the United States. Sullivan RB, et al. **JAMA** 1996 Sep 4;276(9):704-9
Medical student education in managed care settings: beyond HMOs [see comments] Veloski J, et al. **JAMA** 1996 Sep 4;276(9):667-71 (58 ref.). Comment in: **JAMA** 1996 Sep 4;276(9):725-7.

EDUCATION, MEDICAL, CONTINUING

Diagnostic testing: a call for continuing education [editorial] Wolfson AB, et al. **Ann Emerg Med** 1996 Aug;28(2):225-6
Planning for coronary angioplasty: guidelines for training and continuing competence. British Cardiac Society (BCS) and British Cardiovascular Intervention Society (BCIS) working group on interventional cardiology. Parker DJ, et al. **Heart** 1996 Apr;75(4):419-25

EDUCATION, MEDICAL, GRADUATE

Trainee representation in anaesthesia--past, present and future [editorial] Geddes S. **Anaesthesia** 1996 Mar; 51(3):209-10
The electronic anesthetic logbook: the value of supervision [letter] Hammond EJ, et al. **Anaesthesia** 1996 Mar;51(3):284
Use of the Olympus LF-P fibreoptic laryngoscope by trainees in paediatric anaesthesia [letter] Stevenson GW, et al. **Anaesthesia** 1996 Feb;51(2):201-2
Implications of the Calman report on child health and paediatrics. Milligan DW, et al. **Arch Dis Child** 1996 Mar; 74(3):260-3
Maternal mortality in India. Training for overseas doctors may not be appropriate [letter] Lennox CE. **BMJ** 1996 Aug 3;313(7052):305
Pulmonary section development influences general medical house officer interests and ABIM certifying examination performance. Haponik EF, et al. **Chest** 1996 Aug; 110(2):533-8
Graduate medical education. **JAMA** 1996 Sep 4; 276(9):739-48
The shifting sands of graduate medical education. Dunn MR, et al. **JAMA** 1996 Sep 4;276(9):710-3
Training too many, training too few. Jabbour S. **JAMA** 1996 Sep 4;276(9):729
Graduate medical education and physician supply in New York State. Salsberg ES, et al. **JAMA** 1996 Sep 4; 276(9):683-8

EDUCATION, NURSING

Strategic planning for international nursing education. Carty RM, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):89-93

EDUCATION, NURSING, GRADUATE

Partners in distance learning. Project outreach. Penney NE, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):27-36

EDUCATIONAL MEASUREMENT

Results of the Multidisciplinary Critical Care Knowledge Assessment Program, 1996 [editorial] Zimmerman JL. **Crit Care Med** 1996 Aug;24(8):1283-4

EDUCATIONAL STATUS

Sources of covariation among Mini-Mental State Examination scores, education, and cognitive abilities. Pedersen NL, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P55-63

EFFECT MODIFIERS (EPIDEMIOLOGY)

A trial of increased access to primary care [letter] Corey GA. **N Engl J Med** 1996 Sep 19;335(12):896; discussion 897-8

EFFICIENCY, ORGANIZATIONAL

QED: quick and early diagnosis. Kendall MJ, et al. **Lancet** 1996 Aug 24;348(9026):528-9

EHLERS-DANLOS SYNDROME

Presentation of Ehlers-Danlos syndrome: iliac artery pseudoaneurysm rupture. Meldon S, et al. **Ann Emerg Med** 1996 Aug;28(2):231-4 (14 ref.)

EICOSANOIDS

Soluble Fc gamma receptor III (CD 16) and eicosanoid concentrations in gut lavage fluid from patients with inflammatory bowel disease: reflection of mucosal inflammation. Hommes DW, et al. **Gut** 1996 Apr; 38(4):564-7
Effects of granulocyte-macrophage colony-stimulating factor on eicosanoid production by mononuclear phagocytes. Brock TG, et al. **J Immunol** 1996 Apr 1; 156(7):2522-7

EJACULATION

Penile sensitivity in patients with primary premature ejaculation. Xin ZC, et al. **J Urol** 1996 Sep;156(3):979-81

ELECTRIC COUNTERSHOCK

Effect of parenteral d-sotalol on transvenous atrial defibrillation threshold in a canine model of atrial fibrillation. Iskos D, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):116-9
Low energy internal cardioversion of atrial fibrillation resistant to transthoracic shocks. Sopher SM, et al. **Heart** 1996 Jun;75(6):635-8

ELECTRIC STIMULATION

Influence and relative sensitivities of 50-Hz and 100-Hz tetanic stimuli on subsequent tetanic fade ratios in patients receiving vecuronium. Baurain MJ, et al. **Anesth Analg** 1996 Jan;82(1):139-42

ELECTROCARDIOGRAPHY

Combined rest and exercise electrocardiographic repolarization findings in relation to structural and functional abnormalities in asymptomatic aortic regurgitation. Chen J, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):343-7
Clinical use of posterior electrocardiographic leads: a prospective electrocardiographic analysis during coronary occlusion. Kulkarni AU, et al. **Am Heart J** 1996 Apr; 131(4):736-41
Characteristic electrocardiographic features of manifest left anterior paraseptal accessory atrioventricular connection. Lee KL, et al. **Am Heart J** 1996 Apr;131(4):814-8
Electrocardiograms of Wolff-Parkinson-White syndrome simulating other conditions. Wang K, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):152-5
Characteristics of bipolar electrograms during anterograde mapping: the importance of accessory atrioventricular pathway location. Xie B, et al. **Am Heart J** 1996 Apr; 131(4):720-3
Characterization of spontaneous recurrent ventricular arrhythmias detected by electrogram-storing defibrillators in sudden cardiac death survivors with no inducible ventricular arrhythmias at baseline electrophysiologic testing. Zaim S, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):274-9
Evaluation of myocardial ischemia and infarction by

signal-averaged electrocardiographic late potentials in children with Kawasaki disease. Ogawa S, et al. **Am J Cardiol** 1996 Jul 15;78(2):175–81
Effect of sotalol on RR interval variability during induced ventricular tachycardia. Yli-Mäyry S, et al. **Am J Cardiol** 1996 Aug 1;78(3):372–6
Transcutaneous electrical nerve stimulator-induced electrocardiogram artifact. A brief report. Sliwa JA, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):307–9
Anaesthesia and the QT interval in humans. The effects of isoflurane and halothane. Michaloudis D, et al. **Anaesthesia** 1996 Mar;51(3):219–24
Value of ECGs in identifying heart failure due to left ventricular systolic dysfunction [letter] Davie AP, et al. **BMJ** 1996 Aug 3;313(7052):300–1
The diagnosis of pericardial effusion and cardiac tamponade by 12-lead ECG. A technology assessment [see comments] Eisenberg MJ, et al. **Chest** 1996 Aug;110(2):318–24. Comment in: Chest 1996 Aug;110(2):308–10.
Prognostic significance of ST-T segment alterations in patients with non-Q wave myocardial infarction. Ramires JA, et al. **Heart** 1996 Jun;75(6):582–7

ELECTROCARDIOGRAPHY, AMBULATORY

Twenty-four-hour ambulatory electrocardiography in elderly subjects: prevalence of various arrhythmias and prognostic implications (report from the Bronx Longitudinal Aging Study). Frishman WH, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):297–302
Lack of proarrhythmia as assessed by Holter monitor after atrial radiofrequency ablation of supraventricular tachycardia in children. Johnson TB, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):120–4
Assessment of heart rate variability by using different commercially available systems. Jung J, et al. **Am J Cardiol** 1996 Jul 1;78(1):118–20
Association between angina pectoris and ischemic indexes during exercise testing and ambulatory monitoring. Krittayaphong R, et al. **Am J Cardiol** 1996 Aug 1; 78(3):266–70

ELECTROCOAGULATION

Effects of microwave tissue coagulation on the livers of normal rabbits: a comparison of findings of image analysis and histopathological examination. Kato T, et al. **Br J Radiol** 1996 Jun;69(822):515–21

ELECTROCONVULSIVE THERAPY

The effect of esmolol pretreatment on the incidence of regional wall motion abnormalities during electroconvulsive therapy. O'Connor CJ, et al. **Anesth Analg** 1996 Jan;82(1):143–7
Central acetabular fracture-dislocation following electroconvulsive therapy: report of two similar cases. Sarpel Y, et al. **J Trauma** 1996 Aug;41(2):342–4

ELECTRODES

Effects of waveform and polarity on defibrillation thresholds in humans using a transvenous lead system. Shorofsky SR, et al. **Am J Cardiol** 1996 Aug 1;78(3):313–6
Chronic rise in defibrillation threshold with a hybrid lead system. Tummala RV, et al. **Am J Cardiol** 1996 Aug 1; 78(3):309–12

ELECTRODES, IMPLANTED

Fracture and migration of a pacemaker atrial lead retention wire found by fluoroscopic screening in an asymptomatic patient. Mucha E, et al. **South Med J** 1996 Aug; 89(8):798–800

ELECTRODIAGNOSIS

Evoked potential testing. Voduiek DB. **Urol Clin North Am** 1996 Aug;23(3):427–46 (83 ref.)

ELECTROENCEPHALOGRAPHY

EEG-triggered echo-planar functional MRI in epilepsy. Warach S, et al. **Neurology** 1996 Jul;47(1):89–93
An assessment of nonconvulsive seizures in the intensive care unit using continuous EEG monitoring: an investigation of variables associated with mortality. Young GB, et al. **Neurology** 1996 Jul;47(1):83–9

ELECTROLYTES

Serum electrolytes in children with neurocardiogenic syncope treated with fludrocortisone and salt. Salim MA, et al. **Am J Cardiol** 1996 Jul 15;78(2):228–9
Small volume isosmotic polyethylene glycol electrolyte balanced solution (PMF-100) in treatment of chronic nonorganic constipation. Corazziari E, et al. **Dig Dis Sci** 1996 Aug;41(8):1636–42
Bowel preparation before colonoscopy. Choosing the best lavage regimen. Tooson JD, et al. **Postgrad Med** 1996 Aug; 100(2):203–4, 207–12, 214 (30 ref.)

ELECTROMAGNETIC FIELDS

Low-frequency magnetic fields and cancer. What you should know and what to tell your patients. Salvatore JR. **Postgrad Med** 1996 Aug;100(2):183–8, 190 (21 ref.)

ELECTROPORATION

Electroporation of synthetic oligodeoxynucleotides: a novel technique for ex vivo bone marrow purging. Bergan R, et al. **Blood** 1996 Jul 15;88(2):731–41

EMBLEMS AND INSIGNIA

Iconography in anesthesiology. The importance of society seals in the 1920s and 30s. Bacon DR. **Anesthesiology** 1996 Aug;85(2):414–9

EMBOLISM

Case report: bladder opacification following enteral iopamidol as a sign of occult intestinal infarction. Coakley FV, et al. **Br J Radiol** 1996 Jan;69(817):76–7
Case 11-1996: atheroembolism of the kidneys and lungs [letter] Mallory R, et al. **N Engl J Med** 1996 Sep 12; 335(11):821

EMBOLISM, AIR

A close shave: air embolism following laceration of central venous catheter [letter] Bailey AR. **Anaesthesia** 1996 Mar; 51(3):294
Detection of gas embolism by transesophageal echocardiography during laparoscopic cholecystectomy. Derouin M, et al. **Anesth Analg** 1996 Jan;82(1):119–24
Venous gas embolism from an Argon coagulator [letter] Veyckemans F, et al. **Anesthesiology** 1996 Aug;85(2):443–4
Erosion of inlet cannula of left ventricular assist device manifested as innocuous bleeding in stable patient: lessons learned in prevention of catastrophic consequences. Mehta SM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):544–5
Spinal air embolism resulting from a party game. Barrett DW. **Neurology** 1996 Jul;47(1):298–9

EMBOLISM, CHOLESTEROL

Cholesterol crystal embolism [letter] Marinella MA. **Lancet** 1996 Aug 10;348(9024):403–4

EMBOLIZATION, THERAPEUTIC

Use of interlocking detachable coils in embolization of coronary arteriovenous fistulas. Qureshi SA, et al. **Am J Cardiol** 1996 Jul 1;78(1):110–3
Giant bronchoesophageal fistula: a rare complication of bronchial artery embolization. Hsu HK, et al. **Ann Thorac Surg** 1995 Dec;60(6):1797–8
Long-term survival after embolization of potentially lethal bleeding malignant pelvic tumours. Hendrickx P, et al. **Br J Radiol** 1995 Dec;68(816):1336–43
Pregnancy after uterine artery embolization to control haemorrhage from gestational trophoblastic tumour. McIvor J, et al. **Br J Radiol** 1996 Jul;69(823):624–9
Case report: bronchial to coronary artery anastomosis—a potential hazard in bronchial artery embolization. Van den Berg JC, et al. **Br J Radiol** 1996 Jun;69(822):570–2
Massive hemoptysis due to pulmonary tuberculosis: control with bronchial artery embolization. Ramakantan R, et al. **Radiology** 1996 Sep;200(3):691–4

EMBRYO

Storage period ends for 4000 embryos [news] Wise J. **BMJ** 1996 Jul 27;313(7051):189

EMERGENCY MEDICAL SERVICES

Precision, accuracy, and managed care implications of a hand-held whole blood analyzer in the prehospital setting. Tortella BJ, et al. **Am J Clin Pathol** 1996 Jul;106(1):124–7
Acute-phase mental health consequences of disasters: implications for triage and emergency medical services [see comments] Burkle FM Jr. **Ann Emerg Med** 1996 Aug; 28(2):119–28 (78 ref.). Comment in: Ann Emerg Med 1996 Aug;28(2):220–2.
Continuing rise in emergency admissions. GPs' low morale is contributing factor [letter] Chambers R. **BMJ** 1996 Aug 3;313(7052):302
Continuing rise in emergency admissions. Reduce time from referral by GP to first outpatient attendance [letter] Midgley A. **BMJ** 1996 Aug 3;313(7052):302
Continuing rise in emergency admissions. Visiting elderly patients at home immediately after discharge reduces emergency readmissions [letter] Townsend J, et al. **BMJ** 1996 Aug 3;313(7052):302
Emergency hospital visits for asthma [letter] Johnson P, et al. **Lancet** 1996 Aug 24;348(9026):556
Preventive care in emergency departments. Rodriguez RM. **West J Med** 1996 Jan;164(1):68
Use of ultrashort-acting hypnotic agents in emergency departments. Schneider MS, et al. **West J Med** 1996 Jan; 164(1):64–5

EMERGENCY MEDICINE

Proposed amendments to the American College of Emergency Physicians Bylaws. Prepared for the ACEP Council meeting, September 6-7, 1996, New Orleans, Louisiana. **Ann Emerg Med** 1996 Aug;28(2):254–66
Practice parameter: neuroimaging in the emergency patient presenting with seizure—summary statement. Quality Standards Subcommittee of the American Academy of Neurology in cooperation with American College of Emergency Physicians, American Association of Neurological Surgeons, and American Society of Neuroradiology. **Neurology** 1996 Jul;47(1):288–91

EMERGENCY SERVICE, HOSPITAL

Factors associated with unrecognized HIV-1 infection in an inner-city emergency department. Alpert PL, et al. **Ann Emerg Med** 1996 Aug;28(2):159–64
Evaluation of the emergency department logbook for population-based surveillance of firearm-related injury. Coben JH, et al. **Ann Emerg Med** 1996 Aug;28(2):188–93
Analgesic practice for acute orthopedic trauma pain in Costa Rican emergency departments. Jantos TJ, et al. **Ann Emerg Med** 1996 Aug;28(2):145–50
Method to electronically collect emergency department data. Schootman M, et al. **Ann Emerg Med** 1996 Aug;28(2):213–9
Patient understanding of emergency department discharge instructions. Logan PD, et al. **South Med J** 1996 Aug; 89(8):770–4

EMIGRATION AND IMMIGRATION

The psychological and medical sequelae of war in Central American refugee mothers and children. Locke CJ, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):822–8

EMPATHY

The measurement of caring [letter] White KL. **Lancet** 1996 Aug 3;348(9023):338

EMPLOYEE PERFORMANCE APPRAISAL

The intrinsically motivated nurse. Help and hindrance from evaluation feedback sessions. Baard PP, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):19–26

EMPLOYMENT

State tobacco lobbyists and organizations in the United States: crossed lines [see comments] Goldstein AO, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1137–42. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1073–5.
Employment after spinal cord injury: relation to selected participant characteristics. Krause JS, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):737–43
Worker adaptation and employer accommodation following the onset of a health impairment. Daly MC, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):S53–60
Nurse administrator employment in group practices. Minnick A, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):7–8, 26
Employment discrimination experiences of registered nurses. Swart JC, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):37–43

EMPYEMA, SUBDURAL

Case of the month: size is not important. Millar JS, et al. **Br J Radiol** 1996 Jan;69(817):87–8

ENALAPRIL

Benefit of converting enzyme inhibition on left ventricular volumes and ejection fraction in patients receiving beta-blockade after myocardial infarction. CONSENSUS II multiecho study group. Bonarjee VV, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):71–7
Evaluation of blood pressure response to the combination of enalapril (single dose) and diltiazem ER (four different doses) in systemic hypertension. Applegate WB, et al. **Am J Cardiol** 1996 Jul 1;78(1):51–5
Comparison of enalapril versus nifedipine to decrease left ventricular hypertrophy in systemic hypertension (the PRESERVE trial). Devereux RB, et al. **Am J Cardiol** 1996 Jul 1;78(1):61–5
Effects of enalapril on tissue factor in patients with uncomplicated acute myocardial infarction. Soejima H, et al. **Am J Cardiol** 1996 Aug 1;78(3):336–40

ENCEPHALITIS

Subacute leukoencephalitis caused by CNS infection with human herpesvirus-6 manifesting as acute multiple sclerosis. Carrigan DR, et al. **Neurology** 1996 Jul; 47(1):145–8

ENCEPHALITIS, JAPANESE

Vaccines for Japanese encephalitis [letter] Goh KT. **Lancet** 1996 Aug 3;348(9023):340; discussion 340–1
Vaccines for Japanese encephalitis [letter] Halstead SB. **Lancet** 1996 Aug 3;348(9023):341

ENCEPHALITIS VIRUS, JAPANESE

Antigenic and genetic analysis of Japanese encephalitis viruses isolated from Korea. Chung YJ, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):91-7

ENCEPHALITIS VIRUS, VENEZUELAN EQUINE

Venezuelan equine encephalitis in BALB/c mice: kinetic analysis of central nervous system infection following aerosol or subcutaneous inoculation. Vogel P, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):164-72

ENCEPHALITOZOONOSIS

Autopsy verification of Encephalitozoon intestinalis (microsporidiosis) eradication following albendazole therapy. Joste NE, et al. **Arch Pathol Lab Med** 1996 Feb; 120(2):199-203

ENCEPHALOMYELITIS, ALLERGIC

T-T cellular interaction between CD4-CD8- regulatory T cells and T cell clones presenting TCR peptide. Its implication for TCR vaccination against experimental autoimmune encephalomyelitis. Kozovska MF, et al. **J Immunol** 1996 Aug 15;157(4):1781-90

Anergy-associated T cell antigen presentation. A mechanism of infectious tolerance in experimental autoimmune encephalomyelitis. Mannie MD, et al. **J Immunol** 1996 Aug 1;157(3):1062-70

CTLA-4 blockade enhances clinical disease and cytokine production during experimental allergic encephalomyelitis. Perrin PJ, et al. **J Immunol** 1996 Aug 15;157(4):1333-6

ENCEPHALOMYELITIS, VENEZUELAN EQUINE

Re-emergence of epidemic Venezuelan equine encephalomyelitis in South America. VEE Study Group. Weaver SC, et al. **Lancet** 1996 Aug 17;348(9025):436-40

ENCEPHALOPATHY, BOVINE SPONGIFORM

BSE agent: there may be even more trouble ahead [news] Delamothe T. **BMJ** 1996 Jul 27;313(7051):189-90

Scientists find low level transmission of BSE [news] Wise J. **BMJ** 1996 Aug 10;313(7053):317

Maternal transmission of BSE demonstrated in cattle [news] Bradbury J. **Lancet** 1996 Aug 10;348(9024):393

ENDARTERECTOMY

Adjunctive coronary endarterectomy: improved safety in modern cardiac surgery. Djalilian AR, et al. **Ann Thorac Surg** 1995 Dec;60(6):1749-54

ENDOCARDITIS, BACTERIAL

Mitral ring abscess caused by bacterial endocarditis on a heavily calcified mitral annulus fibrosus: Diagnosis by multiplane transesophageal echocardiography. Eicher JC, et al. **Am Heart J** 1996 Apr;131(4):818-20

A negative transthoracic echocardiogram obviates the need for transesophageal echocardiography in patients with suspected native valve active infective endocarditis. Irani WN, et al. **Am J Cardiol** 1996 Jul 1;78(1):101-3

Rifampicin antibiotic impregnation of the St. Jude Medical mechanical valve sewing ring: a weapon against endocarditis. French BG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):248-52

A new route from heart to lungs [letter] Deighan C, et al. **Lancet** 1996 Aug 24;348(9026):546

Fragmentation hemolysis: an unusual indication for valve replacement in native valve infective endocarditis. Gradon JD, et al. **South Med J** 1996 Aug;89(8):818-20 (7 ref.)

ENDOMETRIAL HYPERPLASIA

DNA ploidy, cell cycle kinetics, and low versus high grade atypia in endometrial hyperplasia. Michael H, et al. **Am J Clin Pathol** 1996 Jul;106(1):22-8

Identification of differentially expressed genes in rat aortic allograft vasculopathy. Chen J, et al. **Am J Pathol** 1996 Aug;149(2):597-611

ENDOMETRIAL NEOPLASMS

Diagnosis of myometrial invasion of endometrial cancer by intrauterine ultrasonography with a high-frequency probe and fluid contrast augmentation in the uterine cavity: a preliminary study. Tsuda H, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):840-1

Case report: fracture of central intrauterine tube following insertion of high dose rate intracavitary applicator. Tyrie LK, et al. **Br J Radiol** 1996 Jul;69(823):671-2

Interferon-beta can induce progesterone receptors in human endometrial adenocarcinoma. Codegoni AM, et al. **Cancer** 1996 Aug 1;78(3):448-53

Expression of vascular permeability factor (vascular endothelial growth factor) and its receptors in endometrial carcinoma. Guidi AJ, et al. **Cancer** 1996 Aug 1;78(3):454-60

Expression of component desmosomal proteins in uterine endometrial carcinoma and their relation to cellular differentiation. Nei H, et al. **Cancer** 1996 Aug 1; 78(3):461-70

Alpha-fetoprotein production by a hepatoid adenocarcinoma of the uterus. Yamamoto R, et al. **J Clin Pathol** 1996 May; 49(5):420-2

ENDOMETRIOSIS

Vascular endothelial growth factor is produced by peritoneal fluid macrophages in endometriosis and is regulated by ovarian steroids. McLaren J, et al. **J Clin Invest** 1996 Jul 15;98(2):482-9

Case records of the Massachusetts general hospital. Weekly clinicopathological exercises. Case 28-1996. A 45-year old woman with abdominal pain and a polypoid mass in the colon. **N Engl J Med** 1996 Sep 12;335(11):807-12

ENDONUCLEASES

Apoptosis sensitivity in chronic lymphocytic leukemia is determined by endogenous endonuclease content and relative expression of BCL-2 and BAX. McConkey DJ, et al. **J Immunol** 1996 Apr 1;156(7):2624-30

ENDOSCOPY

Endoscopic ultrasonography and real-time guided fine-needle aspiration biopsy of solid lesions of the mediastinum suspected of malignancy. Pedersen BH, et al. **Chest** 1996 Aug;110(2):539-44

Endourology [editorial] McDougall EM. **J Urol** 1996 Sep; 156(3):1114-5

How to handle rigid endoscopes in office surgical facilities [letter] Hamas RS. **Plast Reconstr Surg** 1996 Sep; 98(3):574-5

ENDOSCOPY, GASTROINTESTINAL

Trends in diagnostic testing following a national guideline for evaluation of dyspepsia. Schwartz LM, et al. **Arch Intern Med** 1996 Apr 22;156(8):873-5

Endoscopic perforation in unsedated patients undergoing endoscopy. Hedenbro JL, et al. **Br J Surg** 1996 Jun; 83(6):845-6

High seroprevalence of IgG against Helicobacter pylori among endoscopists in Taiwan. Su YC, et al. **Dig Dis Sci** 1996 Aug;41(8):1571-6

ENDOSOMES

Targeting signal and subcellular compartments involved in the intracellular trafficking of HLA-DMB. Copier J, et al. **J Immunol** 1996 Aug 1;157(3):1017-27

ENDOSULFAN

Intravenous thiodan (30% endosulfan in xylene). Grimmett WG, et al. **J Toxicol Clin Toxicol** 1996;34(4):447-52

ENDOTHELIAL GROWTH FACTORS

Expression of vascular permeability factor (vascular endothelial growth factor) and its receptors in endometrial carcinoma. Guidi AJ, et al. **Cancer** 1996 Aug 1;78(3):454-60

Vascular endothelial growth factor is produced by peritoneal fluid macrophages in endometriosis and is regulated by ovarian steroids. McLaren J, et al. **J Clin Invest** 1996 Jul 15;98(2):482-9

Clinical evidence of angiogenesis after arterial gene transfer of phVEGF165 in patient with ischaemic limb. Isner JM, et al. **Lancet** 1996 Aug 10;348(9024):370-4

ENDOTHELINS

Endothelin-1 and myocardial preconditioning. Erikson JM, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):84-90

Congestive heart failure and atrial natriuretic factor: a room for endothelins? [letter] Tuzcu V, et al. **Am J Cardiol** 1996 Jul 1;78(1):128-9

Effect of intravenous fluid preload on vasoactive peptide secretion during Caesarean section under spinal anaesthesia. Pouta AM, et al. **Anaesthesia** 1996 Feb;51(2):128-32

Plasma endothelin level in the acute stage of Bell palsy. Ikeda M, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug; 122(8):849-52

Plasma concentrations of atrial, brain, and C-type natriuretic peptides and endothelin-1 in patients with chronic respiratory diseases. Ando T, et al. **Chest** 1996 Aug; 110(2):462-8

Granulocyte colony-stimulating factor improves survival rate and reduces concentrations of bacteria, endotoxin, tumor necrosis factor, and endothelin-1 in fulminant intra-abdominal sepsis in rats. Lundblad R, et al. **Crit Care Med** 1996 May;24(5):820-6

Is the heart a source for elevated circulating endothelin levels during aorta-coronary artery bypass grafting surgery in human beings? Hasdai D, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):531-6

Tissue concentrations of endothelins and functional effects of endothelin-receptor activation in human arteries and veins. Holm P, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):264-72

Endothelin-1 in heart failure: a new therapeutic target? Kaddoura S, et al. **Lancet** 1996 Aug 17;348(9025):418-9

ENDOTHELIUM, VASCULAR

Endothelial function of internal mammary artery grafts [letter] Hanet C. **Am J Cardiol** 1996 Aug 1;78(3):382

Effects of halothane and isoflurane on bradykinin-evoked Ca2+ influx inbovine aortic endothelial cells. Simoneau C, et al. **Anesthesiology** 1996 Aug;85(2):366-79

Opposite sorting of tissue factor in human umbilical vein endothelial cells and Madin-Darby canine kidney epithelial cells. Camerer E, et al. **Blood** 1996 Aug 15;88(4):1339-49

Tumor angiogenesis is accompanied by a decreased inflammatory response of tumor-associated endothelium. Griffioen AW, et al. **Blood** 1996 Jul 15;88(2):667-73

Stimulation of tissue-type plasminogen activator expression by retinoic acid in human endothelial cells requires retinoic acid receptor beta 2 induction. Lansink M, et al. **Blood** 1996 Jul 15;88(2):531-41

The effects of alpha tocopherol supplementation on monocyte function. Decreased lipid oxidation, interleukin 1 beta secretion, and monocyte adhesion to endothelium. Devaraj S, et al. **J Clin Invest** 1996 Aug 1;98(3):756-63

Adenoviral-mediated transfer of the human endothelial nitric oxide synthase gene reduces acute hypoxic pulmonary vasoconstriction in rats. Janssens SP, et al. **J Clin Invest** 1996 Jul 15;98(2):317-24

Vascular incorporation of alpha-tocopherol prevents endothelial dysfunction due to oxidized LDL by inhibiting protein kinase C stimulation. Keaney JF Jr, et al. **J Clin Invest** 1996 Jul 15;98(2):386-94

Vascular endothelial growth factor is produced by peritoneal fluid macrophages in endometriosis and is regulated by ovarian steroids. McLaren J, et al. **J Clin Invest** 1996 Jul 15;98(2):482-9

IL-4 and IL-13 activate the JAK2 tyrosine kinase and Stat6 in cultured human vascular endothelial cells through a common pathway that does not involve the gamma c chain. Palmer-Crocker RL, et al. **J Clin Invest** 1996 Aug 1; 98(3):604-9

Downregulation of vascular endothelial growth factor receptors by tumor necrosis factor-alpha in cultured human vascular endothelial cells. Patterson C, et al. **J Clin Invest** 1996 Jul 15;98(2):490-6

Endothelial cell apoptosis is a primary pathogenetic event underlying skin lesions in avian and human scleroderma. Sgonc R, et al. **J Clin Invest** 1996 Aug 1;98(3):785-92

Suppression of p53 activity and p21WAF1/CIP1 expression by vascular cell integrin alphaVbeta3 during angiogenesis. Strömblad S, et al. **J Clin Invest** 1996 Jul 15;98(2):426-33

Association and cosegregation of stroke with impaired endothelium-dependent vasorelaxation in stroke prone, spontaneously hypertensive rats. Volpe M, et al. **J Clin Invest** 1996 Jul 15;98(2):256-61

Cytokine-regulated expression of E-selectin, intercellular adhesion molecule-1 (ICAM-1), and vascular cell adhesion molecule-1 (VCAM-1) in human microvascular endothelial cells. Haraldsen G, et al. **J Immunol** 1996 Apr 1;156(7):2558-65

Inhibition of platelet endothelial cell adhesion molecule-1 synthesis and leukocyte transmigration in endothelial cells by the combined action of TNF-alpha and IFN-gamma. Rival Y, et al. **J Immunol** 1996 Aug 1;157(3):1233-41

ENDOTOXINS

Perioperative endotoxemia and bacterial translocation during major abdominal surgery: evidence for the protective effect of endogenous prostacyclin? Brinkmann A, et al. **Crit Care Med** 1996 Aug;24(8):1293-301

Granulocyte colony-stimulating factor improves survival rate and reduces concentrations of bacteria, endotoxin, tumor necrosis factor, and endothelin-1 in fulminant intra-abdominal sepsis in rats. Lundblad R, et al. **Crit Care Med** 1996 May;24(5):820-6

Significance of endotoxin in lethal synergy between bacteria associated with sudden infant death syndrome: follow up study. Sayers NM, et al. **J Clin Pathol** 1996 May; 49(5):365-8

In vivo antioxidant treatment suppresses nuclear factor-kappa B activation and neutrophilic lung inflammation. Blackwell TS, et al. **J Immunol** 1996 Aug 15;157(4):1630-7

ENERGY METABOLISM

"Lifestyle" interventions for promoting physical activity: a kilocalorie expenditure-based home feasibility study. Leaf DA, et al. **Am J Med Sci** 1996 Aug;312(2):68-75

Metabolic rate in febrile infants. McIntyre J, et al. **Arch Dis Child** 1996 Mar;74(3):206-9

Total energy expenditure in small for gestational age infants. Davies PS, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F208-10

Cerebral energy metabolism in isovaleric acidaemia. Lorek AK, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May; 74(3):F211-3

Magnetic resonance spectroscopy in congenital heart disease.

Miall-Allen VM, et al. **Heart** 1996 Jun;75(6):614-9
Energy expenditure with indoor exercise equipment [letter] Rippe JM. **JAMA** 1996 Aug 28;276(8):605-6
Energy expenditure with indoor exercise equipment [letter] Yannios T. **JAMA** 1996 Aug 28;276(8):604-6

ENFLURANE

Comparison of the effects of enflurane/N2O on the 40-Hz auditory steady-state response versus the auditory middle-latency response. Plourde G, et al. **Anesth Analg** 1996 Jan;82(1):75-83
Nonanesthetic haloalkanes and nicotinic acetylcholine receptor desensitization kinetics [letter] Johansson JS. **Anesthesiology** 1996 Aug;85(2):430-2

ENHANCER ELEMENTS (GENETICS)

IFN-gamma induces the kappa intron enhancer via an IFN-stimulated response element. Damore MA, et al. **J Immunol** 1996 Apr 1;156(7):2451-7

ENOXAPARIN

Enoxaparin and epidural analgesia [letter] Weitz SR, et al. **Anesthesiology** 1996 Aug;85(2):432-4
Enoxaparin-induced skin necrosis [letter] Fried M, et al. **Ann Intern Med** 1996 Sep 15;125(6):521-2
Low-molecular-weight heparin (enoxaparin) as prophylaxis against venous thromboembolism after total hip replacement. Bergovist D, et al. **N Engl J Med** 1996 Sep 5;335(10):696-700

ENTERAL NUTRITION

Immediate enteral feeding after gastro-intestinal resection. Serum albumin concentration is not a marker of nutritional status [letter] Chojnowska E. **BMJ** 1996 Jul 27; 313(7051):230
Immediate enteral feeding after gastro-intestinal resection. Study was not sufficiently rigorous [letter] Everitt NJ. **BMJ** 1996 Jul 27;313(7051):230
Immediate enteral feeding after gastrointestinal resection. Tests of intestinal permeability were inadequate [letter] Gabe SM, et al. **BMJ** 1996 Jul 27;313(7051):229-30
Immediate enteral feeding after gastro-intestinal resection. Fluid regimen given to control group is increasingly being abandoned [letter] Ray S. **BMJ** 1996 Jul 27;313(7051):230
Supplementary enteral nutrition maintains remission in paediatric Crohn's disease. Wilschanski M, et al. **Gut** 1996 Apr;38(4):543-8

ENTERITIS

Tuberculous enteritis [clinical conference] **BMJ** 1996 Jul 27; 313(7051):215-7

ENTEROCHROMAFFIN CELLS

Reg gene expression is increased in rat gastric enterochromaffin-like cells following water immersion stress. Asahara M, et al. **Gastroenterology** 1996 Jul; 111(1):45-55

ENTEROCOCCUS

A comparison of the effect of universal use of gloves and gowns with that of glove use alone on acquisition of vancomycin-resistant enterococci in a medical intensive care unit. Slaughter S, et al. **Ann Intern Med** 1996 Sep 15;125(6):448-56

ENTEROCOCCUS FAECALIS

Protecting your patients from VRE. Burns LA. **Am J Nurs** 1996 Aug;96(8):23

ENTEROCOCCUS FAECIUM

Protecting your patients from VRE. Burns LA. **Am J Nurs** 1996 Aug;96(8):23
Neomycin blood agar as a selective medium for vancomycin resistant Enterococcus faecium [letter] Ford M, et al. **J Clin Pathol** 1996 May;49(5):437

ENTEROTOXINS

Rabbit sucrase-isomaltase contains a functional intestinal receptor for Clostridium difficile toxin A. Pothoulakis C, et al. **J Clin Invest** 1996 Aug 1;98(3):641-9
Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. Edwards CK 3rd, et al. **J Immunol** 1996 Aug 15;157(4):1758-72
Implantation of IL-2-containing osmotic pump prolongs the survival of superantigen-reactive T cells expanded in mice injected with bacterial superantigen. Kuroda K, et al. **J Immunol** 1996 Aug 15;157(4):1422-31
Superantigen vaccines: a comparative study of genetically attenuated receptor-binding mutants of staphylococcal enterotoxin A. Bavari S, et al. **J Infect Dis** 1996 Aug; 174(2):338-45

ENTEROVIRUS

Molecular detection and differentiation of enteroviruses in endomyocardial biopsies and pericardial effusions from dilated cardiomyopathy and myocarditis. Fujioka S, et al. **Am Heart J** 1996 Apr;131(4):760-5

ENURESIS

Desmopressin and vasopressin increase locomotor activity in the rat via a central mechanism: implications for nocturnal enuresis. DiMichele S, et al. **J Urol** 1996 Sep; 156(3):1164-8

ENVIRONMENTAL EXPOSURE

L-arginine decreases infarct size in rats exposed to environmental tobacco smoke. Zhu B, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):91-100
Mass human exposure to rabies in New Hampshire: exposures, treatment, and cost. Noah DL, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1149-51
Estimating exposure to volatile organic compounds from municipal water-supply systems: use of a better computational model. Aral MM, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):300-9
Breast cancer risk and residence near industry or traffic in Nassau and Suffolk Counties, Long Island, New York. Lewis-Michl EL, et al. **Arch Environ Health** 1996 Jul-Aug; 51(4):255-65
Adult leukemia and proximity-based surrogates for exposure to Pilgrim plant's nuclear emissions. Morris MS, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):266-74
The South Karelia Air Pollution Study: effects of low-level exposure to malodorous sulfur compounds on symptoms. Partti-Pellinen K, et al. **Arch Environ Health** 1996 Jul-Aug; 51(4):315-20
Absence of tubular proteinuria following environmental exposure to chromium. Wedeen RP, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):321-3
Estimating exposure to environmental tobacco smoke [letter] Domino EF. **JAMA** 1996 Aug 28;276(8):603; discussion 604
Change in sex ratio with exposure to dioxin [letter] Mocarelli P, et al. **Lancet** 1996 Aug 10;348(9024):409

ENVIRONMENTAL MONITORING

Lead testing of children and homes: results of a national telephone survey. Binder S, et al. **Public Health Rep** 1996 Jul-Aug;111(4):342-6

ENVIRONMENTAL POLLUTANTS

Meat intake and non-Hodgkin lymphoma [letter] Schecter A, et al. **JAMA** 1996 Aug 21;276(7):524-5

ENVIRONMENTAL POLLUTION

Letter to World Health Organization, International Labor Office, United Nations Environment Program, and International Program on Chemical Safety [letter] **Arch Environ Health** 1996 Jul-Aug;51(4):338-42
Hospitals and plastics. Dioxin prevention and medical waste incinerators. Thornton J, et al. **Public Health Rep** 1996 Jul-Aug;111(4):299-313 (121 ref.)

ENZYME INHIBITORS

Association of p53 and WAF1 expression with apoptosis in diffuse alveolar damage. Guinee D Jr, et al. **Am J Pathol** 1996 Aug;149(2):531-8
Nitric oxide synthase inhibition versus norepinephrine for the treatment of hyperdynamic sepsis in sheep. Booke M, et al. **Crit Care Med** 1996 May;24(5):835-44
Tyrphostin A9 inhibits calcium release-dependent phosphorylations and calcium entry via calcium release-activated channel in Jurkat T cells. Marhaba R, et al. **J Immunol** 1996 Aug 15;157(4):1468-73
Randomised double-blind placebo-controlled study of the effect of inhibition of nitric oxide synthesis in bradykinin-induced asthma. Ricciardolo FL, et al. **Lancet** 1996 Aug 10;348(9024):374-7

ENZYME-LINKED IMMUNOSORBENT ASSAY

Recognition of IgD and periodic fever [letter] Drenth JP, et al. **Ann Intern Med** 1996 Sep 15;125(6):518
Serodiagnosis of Lyme disease: accuracy of a two-step approach using a flagella-based ELISA and immunoblotting. Johnson BJ, et al. **J Infect Dis** 1996 Aug; 174(2):346-53

ENZYME TESTS

Myoglobin and creatine kinase-MB [letter] Young GP. **Ann Emerg Med** 1996 Aug;28(2):245-6

EOSINOPHILIA

Priming of eosinophil recruitment in vivo by LPS pretreatment. Macari DM, et al. **J Immunol** 1996 Aug 15; 157(4):1684-92
Eosinophil recruitment following allergen challenge is associated with the release of the chemokine RANTES into asthmatic airways. Teran LM, et al. **J Immunol** 1996 Aug 15;157(4):1806-12
Hepatitis, rash and eosinophilia following trichloroethylene exposure: a case report and speculation on mechanistic similarity to halothane induced hepatitis. Bond GR. **J Toxicol Clin Toxicol** 1996;34(4):461-6 (11 ref.)
Cholesterol crystal embolism [letter] Marinella MA. **Lancet** 1996 Aug 10;348(9024):403-4

EOSINOPHILS

Human eosinophils elaborate the lymphocyte chemoattractants. IL-16 (lymphocyte chemoattractant factor) and RANTES. Lim KG, et al. **J Immunol** 1996 Apr 1;156(7):2566-70
Activation of human eosinophils by IL-13. Induction of CD69 surface antigen, its relationship to messenger RNA expression, and promotion of cellular viability. Luttmann W, et al. **J Immunol** 1996 Aug 15;157(4):1678-83
Priming of eosinophil recruitment in vivo by LPS pretreatment. Macari DM, et al. **J Immunol** 1996 Aug 15; 157(4):1684-92
Eosinophil granule proteins activate human heart mast cells. Patella V, et al. **J Immunol** 1996 Aug 1;157(3):1219-25
Functional and structural characterization of the eosinophil P-selectin ligand. Symon FA, et al. **J Immunol** 1996 Aug 15;157(4):1711-9
Eosinophil recruitment following allergen challenge is associated with the release of the chemokine RANTES into asthmatic airways. Teran LM, et al. **J Immunol** 1996 Aug 15;157(4):1806-12

EPHEDRINE

Enhancement of pressor response to ephedrine following clonidine medication. Tanaka M, et al. **Anaesthesia** 1996 Feb;51(2):123-7

EPIDEMIOLOGIC METHODS

Epidemiologic and clinical challenges in reviving the necropsy. Feinstein AR. **Arch Pathol Lab Med** 1996 Aug; 120(8):749-52 (11 ref.)
Use of the capture-recapture technique to evaluate the completeness of systematic literature searches. Spoor P, et al. **BMJ** 1996 Aug 10;313(7053):342-3
Epidemiology versus a smoke screen [letter] Boffetta P, et al. **Lancet** 1996 Aug 10;348(9024):410

EPIDEMIOLOGY

Epidemiologic maps of Washington DC, 1878-1909. Vecchioli D. **Public Health Rep** 1996 Jul-Aug;111(4):314-9

EPIDEMIOLOGY, MOLECULAR

Feasibility of using decades-old archival tissues in molecular oncology/epidemiology. Iwamoto KS, et al. **Am J Pathol** 1996 Aug;149(2):399-406

EPIDERMAL GROWTH FACTOR-UROGASTRONE

Role of salivary and seric epidermal growth factor in pathogenesis of reflux esophagitis in chronic alcoholics and nondrinkers. Benamouzig R, et al. **Dig Dis Sci** 1996 Aug; 41(8):1595-9
Epidermal growth factor promotes rapid response to epithelial injury in rabbit duodenum in vitro. Riegler M, et al. **Gastroenterology** 1996 Jul;111(1):28-36
Effects of longterm epidermal growth factor treatment on the normal rat colon. Kissmeyer-Nielsen P, et al. **Gut** 1996 Apr;38(4):582-6
Concentrations of epidermal growth factor in human saliva and gastric juice [letter] Playford R, et al. **Gut** 1996 Apr; 38(4):629-30

EPIDERMIS

T cell subsets in normal human epidermis. Spetz AL, et al. **Am J Pathol** 1996 Aug;149(2):665-74
IL-1 beta activation in human epidermis. Nylander-Lundqvist E, et al. **J Immunol** 1996 Aug 15; 157(4):1699-704
Cytokine-mediated communication between dendritic epidermal T cells and Langerhans cells. In vitro studies using cell lines. Yokota K, et al. **J Immunol** 1996 Aug 15; 157(4):1529-37

EPIDERMOLYSIS BULLOSA, JUNCTIONAL

Absence of detectable alpha 6 integrin in pyloric atresia-junctional epidermolysis bullosa syndrome. Application for prenatal diagnosis in a family at risk for recurrence. Shimizu H, et al. **Arch Dermatol** 1996 Aug; 132(8):919-25

EPIDIDYMIS

Pax-2: a developmental gene constitutively expressed in the mouse epididymis and ductus deferens. Oefelein M, et al. **J Urol** 1996 Sep;156(3):1204-7

EPIDURAL SPACE

Depth of the epidural space in children [letter] Yamashita M. **Anaesthesia** 1996 Mar;51(3):291

Epiduroscopic changes in patients undergoing single and repeated epidural injections. Kitamura A, et al. **Anesth Analg** 1996 Jan;82(1):88-90

EPILEPSY

Safety and tolerance of multiple doses of intramuscular fosphenytoin substituted for oral phenytoin in epilepsy or neurosurgery. Wilder BJ, et al. **Arch Neurol** 1996 Aug; 53(8):764-8

The case for a dissociative interpretation of pseudoepileptic seizures. Kuyk J, et al. **J Nerv Ment Dis** 1996 Aug; 184(8):468-74 (83 ref.)

The lunatic and his seizure. deToledo J, et al. **Neurology** 1996 Jul;47(1):292-3

Reading epilepsy [letter] Green JB. **Neurology** 1996 Jul; 47(1):311

Epileptic forced thinking from left frontal lesions. Mendez MF, et al. **Neurology** 1996 Jul;47(1):79-83

EEG-triggered echo-planar functional MRI in epilepsy. Warach S, et al. **Neurology** 1996 Jul;47(1):89-93

Epilepsy self-management: a test of a theoretical model. DiIorio C, et al. **Nurs Res** 1996 Jul-Aug;45(4):211-7

EPILEPSY, COMPLEX PARTIAL

Complex partial status [letter] Cockerell OC, et al. **Neurology** 1996 Jul;47(1):307-8

Prognosis for total control of complex partial and secondarily generalized tonic clonic seizures. Department of Veterans Affairs Epilepsy Cooperative Studies No. 118 and No. 264 Group. Mattson RH, et al. **Neurology** 1996 Jul;47(1):68-76

EPILEPSY, PARTIAL

The prognostic value of the electroencephalogram in antiepileptic drug withdrawal in partial epilepsies. Tinuper P, et al. **Neurology** 1996 Jul;47(1):76-8

EPILEPSY, TEMPORAL LOBE

Evaluation of 1H magnetic resonance spectroscopic imaging as a diagnostic tool for the lateralization of epileptogenic seizure foci. Constantinidis I, et al. **Br J Radiol** 1996 Jan; 69(817):15-24

EPILEPSY, TONIC-CLONIC

Prognosis for total control of complex partial and secondarily generalized tonic clonic seizures. Department of Veterans Affairs Epilepsy Cooperative Studies No. 118 and No. 264 Group. Mattson RH, et al. **Neurology** 1996 Jul;47(1):68-76

EPINEPHRINE

Myocardial beta-adrenoceptor density and plasma catecholamines in syndrome X. Rosen SD, et al. **Am J Cardiol** 1996 Jul 1;78(1):37-42

Epidural test dosing [letter] Colclough GW. **Anesth Analg** 1996 Jan;82(1):219-20

When not to give a test dose: one more reason? [letter] Cross DA. **Anesth Analg** 1996 Jan;82(1):221-2

Don't abandon test doses [letter] Mulroy MF, et al. **Anesth Analg** 1996 Jan;82(1):220

Peanut and nut allergy. Serious adverse reactions to adrenaline are becoming more likely [letter] Wilson JA. **BMJ** 1996 Aug 3;313(7052):299; discussion 300

EPIPHYSES, SLIPPED

Slipped capital femoral epiphysis. Prediction of contralateral involvement. Stasikelis PJ, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1149-55

EPITHELIUM

Identification of mouse granulocyte chemotactic protein-2 from fibroblasts and epithelial cells. Functional comparison with natural KC and macrophage inflammatory protein-2. Wuyts A, et al. **J Immunol** 1996 Aug 15;157(4):1736-43

EPITOPES

Immunodetection of histone epitopes correlates with early stages of apoptosis in activated human peripheral T lymphocytes. Zunino SJ, et al. **Am J Pathol** 1996 Aug; 149(2):653-63

Identification of T-cell epitopes of Lol p 9, a major allergen of ryegrass (Lolium perenne) pollen. Blaher B, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):124-32

Antiphospholipid antibodies are directed against epitopes of oxidized phospholipids. Recognition of cardiolipin by monoclonal antibodies to epitopes of oxidized low density lipoprotein. Hörkkö S, et al. **J Clin Invest** 1996 Aug 1; 98(3):815-25

Cloning of monoclonal autoantibodies to epitopes of oxidized lipoproteins from apolipoprotein E-deficient mice. Demonstration of epitopes of oxidized low density lipoprotein in human plasma. Palinski W, et al. **J Clin Invest** 1996 Aug 1;98(3):800-14

The binding epitopes of human CD16 (Fc gamma RIII) monoclonal antibodies. Implications for ligand binding. Tamm A, et al. **J Immunol** 1996 Aug 15;157(4):1576-81

EPITOPES, T-LYMPHOCYTE

The presentation of class I and class II epitopes of listeriolysin O is regulated by intracellular localization and by intercellular spread of Listeria monocytogenes. Hiltbold EM, et al. **J Immunol** 1996 Aug 1;157(3):1163-75

EPOPROSTENOL

Short-term hemodynamic effect of a new oral PGI2 analogue, beraprost, in primary and secondary pulmonary hypertension. Saji T, et al. **Am J Cardiol** 1996 Jul 15; 78(2):244-7

Endotoxic shock after long-term resuscitation of hemorrhage/reperfusion injury decreased splanchnic blood flow and eicosanoid release. Myers SI, et al. **Ann Surg** 1996 Aug;224(2):213-8

Prostaglandin E1 or prostacyclin in Euro-Collins solution fails to improve lung preservation. Kukkonen S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1617-22

Perioperative endotoxemia and bacterial translocation during major abdominal surgery: evidence for the protective effect of endogenous prostacyclin? Brinkmann A, et al. **Crit Care Med** 1996 Aug;24(8):1293-301

EQUIPMENT AND SUPPLIES

Energy expenditure with indoor exercise equipment [letter] Rippe JM. **JAMA** 1996 Aug 28;276(8):605-6

Energy expenditure with indoor exercise equipment [letter] Yannios T. **JAMA** 1996 Aug 28;276(8):604-6

EQUIPMENT CONTAMINATION

From the Centers for Disease Control and Prevention. Ochrobactrum anthropi meningitis associated with cadaveric pericardial tissue processed with a contaminated solution--Utah, 1994. **JAMA** 1996 Aug 28;276(8):596

Nosocomial infection with Rhizopus microsporus in preterm infants: association with wooden tongue depressors. Mitchell SJ, et al. **Lancet** 1996 Aug 17;348(9025):441-3

EQUIPMENT DESIGN

Color of compressed gas cylinders [letter] Priestley M. **Anesthesiology** 1996 Aug;85(2):445-6

EQUIPMENT SAFETY

Color of compressed gas cylinders [letter] Priestley M. **Anesthesiology** 1996 Aug;85(2):445-6

ERYTHEMA

A burning question [letter] Corbett RH, et al. **Br J Radiol** 1996 May;69(821):482

ERYTHROBLASTOSIS, FETAL

Vitamin K at birth [editorial; comment] Zipursky A. **BMJ** 1996 Jul 27;313(7051):179-80. Comment on: BMJ 1996 Jul 27;313(7051):199-203. Comment on: BMJ 1996 Jul 27;313(7051):204-5.

ERYTHROCYTE AGING

Specific loss of protein kinase activities in senescent erythrocytes. Jindal HK, et al. **Blood** 1996 Aug 15; 88(4):1479-87

ERYTHROCYTE DEFORMABILITY

Group B Streptococcus impairs erythrocyte deformability in neonates more than in adults. Pöschl JM, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F187-190

ERYTHROCYTE INDICES

The evaluation of various mathematical RBC indices and their efficacy in discriminating between thalassemic and non-thalassemic microcytosis. Lafferty JD, et al. **Am J Clin Pathol** 1996 Aug;106(2):201-5

ERYTHROCYTE MEMBRANE

Glutamine- and phosphate-containing hypotonic storage media better maintain erythrocyte membrane physical properties. Dumaswala UJ, et al. **Blood** 1996 Jul 15; 88(2):697-704

Extremely high avidity association of Fe(III) with the sickle red cell membrane. Shalev O, et al. **Blood** 1996 Jul 1; 88(1):349-52

ERYTHROCYTE TRANSFUSION

Prevention of transfusion-associated cytomegalovirus infection. Practice parameter. American Society of Clinical Pathologists. Przepiorka D, et al. **Am J Clin Pathol** 1996 Aug;106(2):163-9

Factors related to transfusion in very low birthweight infants treated with erythropoietin. Maier RF, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F182-6

ERYTHROCYTES

Reconstitution of human red blood cell Na/H and Na/Na exchange transport. Weinman EJ, et al. **Am J Med Sci** 1996 Aug;312(2):47-53

Cytoadherence characteristics of Plasmodium falciparum isolates from Thailand: evidence for chondroitin sulfate a as a cytoadherence receptor. Chaiyaroj SC, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):76-80

Group B Streptococcus impairs erythrocyte deformability in neonates more than in adults. Pöschl JM, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F187-190

Glutamine- and phosphate-containing hypotonic storage media better maintain erythrocyte membrane physical properties. Dumaswala UJ, et al. **Blood** 1996 Jul 15; 88(2):697-704

Specific loss of protein kinase activities in senescent erythrocytes. Jindal HK, et al. **Blood** 1996 Aug 15; 88(4):1479-87

ERYTHROCYTES, ABNORMAL

The evaluation of various mathematical RBC indices and their efficacy in discriminating between thalassemic and non-thalassemic microcytosis. Lafferty JD, et al. **Am J Clin Pathol** 1996 Aug;106(2):201-5

ERYTHROID PROGENITOR CELLS

Low levels of erythroid and myeloid progenitors in thrombopoietin-and c-mpl-deficient mice. Carver-Moore K, et al. **Blood** 1996 Aug 1;88(3):803-8

Characterization of a bipotent erythro-megakaryocytic progenitor in human bone marrow. Debili N, et al. **Blood** 1996 Aug 15;88(4):1284-96

ERYTHROPOIETIN

Factors related to transfusion in very low birthweight infants treated with erythropoietin. Maier RF, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F182-6

The supportive effects of erythropoietin and mast cell growth factor on CD34+/CD36- sorted bone marrow cells of myelodysplasia patients. Brada S, et al. **Blood** 1996 Jul 15; 88(2):505-10

A comparison of oral and intravenous iron supplementation in preterm infants receiving recombinant erythropoietin. Meyer MP, et al. **J Pediatr** 1996 Aug;129(2):258-63

Erythropoietin production during flights with pressurised aircrafts [letter] Gunga HC, et al. **Lancet** 1996 Aug 10; 348(9024):416

Recombinant erythropoietin for anemia in inflammatory bowel disease [letter] Fischer T. **N Engl J Med** 1996 Sep 5;335(10):751-2

ESCHERICHIA COLI

Enteroadherent eaeA-positive Escherichia coli associated with chronic AIDS-related diarrhea [letter] Hii JH, et al. **Ann Intern Med** 1996 Sep 15;125(6):523

Lipopolysaccharide induced apoptosis of rat pancreatic acinar cells. Laine VJ, et al. **Gut** 1996 May;38(5):747-52

Significance of endotoxin in lethal synergy between bacteria associated with sudden infant death syndrome: follow up study. Sayers NM, et al. **J Clin Pathol** 1996 May; 49(5):365-8

Escherichia coli and Pseudomonas aeruginosa induce expansion of V delta 2 cells in adult peripheral blood, but of V delta 1 cells in cord blood. Kersten CM, et al. **J Immunol** 1996 Aug 15;157(4):1613-9

ESCHERICHIA COLI INFECTIONS

A new route of transmission for Escherichia coli: infection from dry fermented salami. Tilden J Jr, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1142-5

Four die in food poisoning outbreak in Japan [news] Guest R. **BMJ** 1996 Jul 27;313(7051):187

Potentially lethal bacterial infection associated with varicella zoster virus. Pollard AJ, et al. **BMJ** 1996 Aug 3; 313(7052):283-5

Alterations of myocardial and vascular adrenergic receptor-mediated responses in Escherichia coli-induced septic shock in the rat. Boillot A, et al. **Crit Care Med** 1996 Aug;24(8):1373-80

ESOPHAGEAL AND GASTRIC VARICES

Transjugular intrahepatic portosystemic shunts for patients with active variceal hemorrhage unresponsive to sclerotherapy. Sanyal AJ, et al. **Gastroenterology** 1996 Jul; 111(1):138-46

Role of paraoesophageal collaterals and perforating veins on outcome of endoscopic sclerotherapy for oesophageal varices: an endosonographic study. Dhiman RK, et al. **Gut** 1996 May;38(5):759–64
Sclerotherapy versus sclerotherapy and propranolol in the prevention of rebleeding from oesophageal varices: a randomised study. Elsayed SS, et al. **Gut** 1996 May; 38(5):770–4

ESOPHAGEAL CYST

Thoracoscopic resection of an esophageal cyst in a 4-year-old girl. Yim AP. **Chest** 1996 Aug;110(2):545–6

ESOPHAGEAL FISTULA

Giant bronchoesophageal fistula: a rare complication of bronchial artery embolization. Hsu HK, et al. **Ann Thorac Surg** 1995 Dec;60(6):1797–8

ESOPHAGEAL MOTILITY DISORDERS

Esophageal dysmotility in children breast-fed by mothers with silicone breast implants. Long-term follow-up and response to treatment. Levine JJ, et al. **Dig Dis Sci** 1996 Aug;41(8):1600–3
High amplitude contractions in the middle third of the oesophagus: a manometric marker of chronic alcoholism? Grande L, et al. **Gut** 1996 May;38(5):655–62
Effect of acute stress on oesophageal motility in patients with gastro-oesophageal reflux disease. Johnston BT, et al. **Gut** 1996 Apr;38(4):492–7

ESOPHAGEAL NEOPLASMS

Arteriovenous malformation of the esophagus disguised as a leiomyoma. Konstantakos AK, et al. **Ann Thorac Surg** 1995 Dec;60(6):1798–800
The role of neoadjuvant therapy in surgically resectable esophageal cancer. Swisher SG, et al. **Arch Surg** 1996 Aug; 131(8):819–24; discussion 824–5
Detection of human papillomavirus in esophageal squamous cell carcinoma. Suzuk L, et al. **Cancer** 1996 Aug 15; 78(4):704–10
Non-steroidal anti-inflammatory drugs and the chemoprevention of colorectal and oesophageal cancers. Morgan G. **Gut** 1996 May;38(5):646–8
Perioperative blood transfusions and decreased long-term survival in esophageal cancer. Swisher SG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):341–8

ESOPHAGEAL PERFORATION

Gastroesophageal perforation after intraoperative transesophageal echocardiography. Kharasch ED, et al. **Anesthesiology** 1996 Aug;85(2):426–8

ESOPHAGECTOMY

Left-upper-quadrant devascularization for 'unshuntable' portal hypertension. Caps MT, et al. **Arch Surg** 1996 Aug; 131(8):834–8; discussion 838–9
The role of neoadjuvant therapy in surgically resectable esophageal cancer. Swisher SG, et al. **Arch Surg** 1996 Aug; 131(8):819–24; discussion 824–5

ESOPHAGITIS

The endoscopic assessment of esophagitis: a progress report on observer agreement. Armstrong D, et al. **Gastroenterology** 1996 Jul;111(1):85–92

ESOPHAGITIS, PEPTIC

Role of salivary and seric epidermal growth factor in pathogenesis of reflux esophagitis in chronic alcoholics and nondrinkers. Benamouzig R, et al. **Dig Dis Sci** 1996 Aug; 41(8):1595–9
Relation between oesophageal acid exposure and healing of oesophagitis with omeprazole in patients with severe reflux oesophagitis. Holloway RH, et al. **Gut** 1996 May; 38(5):649–54
Natural history of reflux oesophagitis: a 10 year follow up of its effect on patient symptomatology and quality of life. McDougall NI, et al. **Gut** 1996 Apr;38(4):481–6

ESOPHAGOGASTRIC JUNCTION

Gastroesophageal perforation after intraoperative transesophageal echocardiography. Kharasch ED, et al. **Anesthesiology** 1996 Aug;85(2):426–8
Characterization of excitatory and inhibitory motor neurons to the guinea pig lower esophageal sphincter. Brookes SJ, et al. **Gastroenterology** 1996 Jul;111(1):108–17

ESOPHAGOSCOPY

The endoscopic assessment of esophagitis: a progress report on observer agreement. Armstrong D, et al. **Gastroenterology** 1996 Jul;111(1):85–92

ESOPHAGUS

Arteriovenous malformation of the esophagus disguised as a leiomyoma. Konstantakos AK, et al. **Ann Thorac Surg** 1995 Dec;60(6):1798–800
Bleeding esophageal duplication detected in utero. Peiper M, et al. **Ann Thorac Surg** 1995 Dec;60(6):1790–1
Endoscopic fluorescence detection of high-grade dysplasia in Barrett's esophagus [see comments] Panjehpour M, et al. **Gastroenterology** 1996 Jul;111(1):93–101. Comment in: Gastroenterology 1996 Jul;111(1):247–9.
Shedding some light on high-grade dysplasia [editorial; comment] Van Dam J, et al. **Gastroenterology** 1996 Jul; 111(1):247–9. Comment on: Gastroenterology 1996 Jul;111(1):93–101.
High amplitude contractions in the middle third of the oesophagus: a manometric marker of chronic alcoholism? Grande L, et al. **Gut** 1996 May;38(5):655–62
Cervical esophagogastric anastomosis by the cuff technique using a stapler. Kawano T, et al. **J Am Coll Surg** 1996 Aug;183(2):157–9

ESTHETICS, DENTAL

Functional and cosmetic reconstruction of the facial lower third associated with placement of the transmandibular implant system. Powers MP, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):934–42

ESTRADIOL

beta-Estradiol, but not alpha-estradiol, reduced myocardial necrosis in rabbits after ischemia and reperfusion. Hale SL, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):258–62
Effect of oral estradiol on Lp(a) and other lipoproteins in postmenopausal women. A randomized, double-blind, placebo-controlled, crossover study. Haines C, et al. **Arch Intern Med** 1996 Apr 22;156(8):866–72
Vascular endothelial growth factor is produced by peritoneal fluid macrophages in endometriosis and is regulated by ovarian steroids. McLaren J, et al. **J Clin Invest** 1996 Jul 15;98(2):482–9
Estradiol-dependent uterine leiomyomas in transgenic mice. Romagnolo B, et al. **J Clin Invest** 1996 Aug 1;98(3):777–84

ESTRIOL

Effect of oral estradiol on Lp(a) and other lipoproteins in postmenopausal women. A randomized, double-blind, placebo-controlled, crossover study. Haines C, et al. **Arch Intern Med** 1996 Apr 22;156(8):866–72

ESTROGEN ANTAGONISTS

Fadrozole hydrochloride in postmenopausal patients with metastatic breast carcinoma. Miller AA, et al. **Cancer** 1996 Aug 15;78(4):789–93

ESTROGEN REPLACEMENT THERAPY

Effect of hormone replacement therapy on bone mineral density in postmenopausal women with mild primary hyperparathyroidism. A randomized, controlled trial [see comments] Grey AB, et al. **Ann Intern Med** 1996 Sep 1; 125(5):360–8. Comment in: Ann Intern Med 1996 Sep 1;125(5):413–5.
Hormonal influences on bone remodeling and bone loss: application to the management of primary hyperparathyroidism [editorial; comment] Parfitt AM. **Ann Intern Med** 1996 Sep 1;125(5):413–5. Comment on: Ann Intern Med 1996 Sep 1;125(5):360–8.
Effect of oral estradiol on Lp(a) and other lipoproteins in postmenopausal women. A randomized, double-blind, placebo-controlled, crossover study. Haines C, et al. **Arch Intern Med** 1996 Apr 22;156(8):866–72
Hormone replacement therapy for all? Not for everybody [comment] Jacobs HS. **BMJ** 1996 Aug 10;313(7053):351–2 . Comment on: BMJ 1996 Aug 10;313(7053):350.
Hormone replacement therapy for all? Universal prescription is desirable [see comments] Tooze-Hobson P, et al. **BMJ** 1996 Aug 10;313(7053):350–1. Comment in: BMJ 1996 aug 10;313(7053):351–2.
Direction, misdirection and misconception in menopause research and management. Utian WH. **Br J Obstet Gynaecol** 1996 Aug;103(8):736–9 (11 ref.)
Effect of oestrogen during menopause on risk and age at onset of Alzheimer's disease [see comments] Tang MX, et al. **Lancet** 1996 Aug 17;348(9025):429–32. Comment in: Lancet 1996 Aug 17;348(9025):420–1.

ESTROGENS

Protection against Alzheimer's disease? [comment] Burns A, et al. **Lancet** 1996 Aug 17;348(9025):420–1. Comment on: Lancet 1996 Aug 17;348(9025):429–32.
Gastric emptying and gastric-intestinal transit in rats with varying ovarian hormone status. Bond EF, et al. **Nurs Res** 1996 Jul-Aug;45(4):218–24

ESTROGENS, CONJUGATED

Effect of hormone replacement therapy on bone mineral density in postmenopausal women with mild primary hyperparathyroidism. A randomized, controlled trial [see comments] Grey AB, et al. **Ann Intern Med** 1996 Sep 1; 125(5):360–8. Comment in: Ann Intern Med 1996 Sep 1;125(5):413–5.

ETHER, ETHYL

Doctor Dee's ether apparatus. Sudarshan G, et al. **Anaesthesia** 1996 Feb;51(2):158–60

ETHERS

Renal and hepatic function in surgical patients after low-flow sevoflurane or isoflurane anesthesia. Bito H, et al. **Anesth Analg** 1996 Jan;82(1):173–6
Acute pain and central nervous system arousal do not restore impaired hypoxic ventilatory response during sevoflurane sedation. Sarton E, et al. **Anesthesiology** 1996 Aug; 85(2):295–303

ETHICS, MEDICAL

Evaluation of an ethics consultation service: patient and family perspective. Orr RD, et al. **Am J Med** 1996 Aug; 101(2):135–41
Medical ethics and legal standards [editorial; comment] Duncan PG, et al. **Anesth Analg** 1996 Jan;82(1):1–3. Comment on: Anesth Analg 1996 Jan;82(1):4–7.
The autopsy. Some ethical reflections on the obligations of pathologists, hospitals, families, and society. Pellegrino ED. **Arch Pathol Lab Med** 1996 Aug;120(8):739–42 (0 ref.)
Code of Ethics. Royal Australasian College of Surgeons, September 1993. **Arch Surg** 1996 Aug;131(8):900–1
Jack Kevorkian: a medical hero? Pope should be doctors' hero [letter] Crowther CA. **BMJ** 1996 Jul 27;313(7051):227
After 4 years' work, revised Code of Ethics goes to General Council for decision. Sawyer DM, et al. **Can Med Assoc J** 1996 Aug 1;155(3):314–5
Judicial intervention in medical decision-making: a failure of the medical system? [editorial; comment] Sprung CL, et al. **Crit Care Med** 1996 May;24(5):730–2. Comment on: Crit Care Med 1996 May;24(5):883–7.
Ethics and the art of confrontation: lessons from the John Conley essays. Feudtner C, et al. **JAMA** 1996 Sep 4; 276(9):755–6
Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Hatake K, et al. **Lancet** 1996 Aug 24;348(9026):548–9

ETHICS, NURSING

Reflecting professional values in the philosophy of nursing. Schank MJ, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):55–60
Is caring a moral trap? Pinch WJ. **Nurs Outlook** 1996 Mar-Apr;44(2):84–8

ETHMOID SINUS

Early detection of melanoma metastasis using fludeoxyglucose F 18 positron emission tomography. Böni R, et al. **Arch Dermatol** 1996 Aug;132(8):875–6
Middle turbinate stabilization technique in endoscopic sinus surgery. Thornton RS. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):869–72

ETHNIC GROUPS

Meeting the needs of minority ethnic communities. Webb E. **Arch Dis Child** 1996 Mar;74(3):264–7 (49 ref.)

ETHYLENE DIBROMIDE

1,2 Dibromo-3-chloropropane (DBCP) and ethylene dibromide (EDB) in well water in the Fresno/Clovis metropolitan area, California. Kloos H. **Arch Environ Health** 1996 Jul-Aug;51(4):291–9

ETHYLENE GLYCOLS

4-Methylpyrazole--present status [editorial; comment] Jacobsen D, et al. **J Toxicol Clin Toxicol** 1996;34(4):379–81 . Comment on: J Toxicol Clin Toxicol 1996;34(4):373–7.
4-Methylpyrazole and hemodialysis in ethylene glycol poisoning [see comments] Jobard E, et al. **J Toxicol Clin Toxicol** 1996;34(4):373–7. Comment in: J Toxicol Clin Toxicol 1996;34(4):379–80.

EUGENICS

China's eugenics law on maternal and infant health care [letter] Reichman JM, et al. **Ann Intern Med** 1996 Sep 1; 125(5):425–6

EUTHANASIA

Jack Kevorkian: a medical hero? Pope should be doctors' hero [letter] Crowther CA. **BMJ** 1996 Jul 27;313(7051):227
Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Hatake K, et al. **Lancet** 1996 Aug 24;348(9026):548–9
Euthanasia, physician assisted suicide, and persistent vegetative state [letter] Short D. **Lancet** 1996 Aug 24;

348(9026):548
The role of critical care nurses in euthanasia and assisted suicide [letter] Hoyt JW, et al. **N Engl J Med** 1996 Sep 26;335(13):973; discussion 973–4
The role of critical care nurses in euthanasia and assisted suicide [letter] Szaflarski NL, et al. **N Engl J Med** 1996 Sep 26;335(13):971–2; discussion 973–4

EVANS BLUE

Evans blue and gentian violet: alternatives to methylene blue as a surgical marker dye. Shoemaker K, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):542–4

EVOKED POTENTIALS

Event-related potentials in HIV infection: evidence for impact of antiretroviral treatment [letter] Evers S, et al. **Arch Neurol** 1996 Aug;53(8):715–6
Re: Measurement of pudendal evoked potentials during feminizing genitoplasty: technique and applications [letter] Chase C. **J Urol** 1996 Sep;156(3):1139–40
The effect of spectrum bias on the utility of magnetic resonance imaging and evoked potentials in the diagnosis of suspected multiple sclerosis. O'Connor PW, et al. **Neurology** 1996 Jul;47(1):140–4

EVOKED POTENTIALS, AUDITORY

Middle latency auditory evoked potentials during repeated transitions from consciousness to unconsciousness. Davies FW, et al. **Anaesthesia** 1996 Feb;51(2):107–13
Absent vestibular evoked myogenic potentials in vestibular neurolabyrinthitis. An indicator of inferior vestibular nerve involvement? Murofushi T, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):845–8

EVOKED POTENTIALS, SOMATOSENSORY

Analgesic efficacy of low-dose ketamine. Somatosensory-evoked responses in relation to subjective pain ratings. Kochs E, et al. **Anesthesiology** 1996 Aug; 85(2):304–14
N30 in PD [letter] Ozaki I, et al. **Neurology** 1996 Jul; 47(1):304; discussion 304–6
N30 in PD [letter] Rossini PM. **Neurology** 1996 Jul; 47(1):303–4; discussion 304–6

EXERCISE

NIH develops consensus statement on the role of physical activity for cardiovascular health. **Am Fam Physician** 1996 Aug;54(2):763–4, 767
Effects of exercise training on left ventricular filling at rest and during exercise in patients with ischemic cardiomyopathy and severe left ventricular systolic dysfunction. Belardinelli R, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):61–70
Reciprocating supraventricular tachycardia in children: low rate at rest as a major factor related to propensity to syncope during exercise. Drago F, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):280–5
Exercise-induced neurocardiogenic syncope. Kosinski D, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):451–2
Exercise and heart rate variability. Lazoglu AH, et al. **Am Heart J** 1996 Apr;131(4):825–6
Contrast-enhanced doppler ultrasound for noninvasive assessment of pulmonary artery pressure during exercise in patients with chronic congestive heart failure. Kuecherer HF, et al. **Am J Cardiol** 1996 Jul 15;78(2):229–32
The role of adjunctive therapy in the management of chronic nonmalignant pain. Allegrante JP. **Am J Med** 1996 Jul 31; 101(1A):33S–39S (69 ref.)
"Lifestyle" interventions for promoting physical activity: a kilocalorie expenditure-based home feasibility study. Leaf DA, et al. **Am J Med Sci** 1996 Aug;312(2):68–75
Vulnerability to dysfunction and muscle injury after unloading. Ploutz-Snyder LL, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):773–7
After-effects of exercise on haemodynamics and muscle sympathetic nerve activity in young patients with dilated cardiomyopathy. Hara K, et al. **Heart** 1996 Jun;75(6):602–8
Ammonia response to exercise in patients with congestive heart failure. Ogino K, et al. **Heart** 1996 Apr;75(4):343–8
Physical activity and the triggering of myocardial infarction: the case for regular exercise [editorial] Tofler GH, et al. **Heart** 1996 Apr;75(4):323–5
Energy expenditure with indoor exercise equipment [letter] Rippe JM. **JAMA** 1996 Aug 28;276(8):605–6
Energy expenditure with indoor exercise equipment [letter] Yannios T. **JAMA** 1996 Aug 28;276(8):604–6
Exercise, wellbeing, and endogenous molecules of mood [letter] Armstrong N, et al. **Lancet** 1996 Aug 17; 348(9025):477
Exercise, wellbeing, and endogenous molecules of mood [letter] Sher L. **Lancet** 1996 Aug 17;348(9025):477
The effect of hamstring muscle stretching on standing posture and on lumbar and hip motions during forward bending. Li Y, et al. **Phys Ther** 1996 Aug;76(8):836–45; discussion 845–9

EXERCISE TEST

Gender-related differences in exercise ventricular function among healthy subjects and patients. Merz CN, et al. **Am Heart J** 1996 Apr;131(4):704–9
Adaptation to myocardial ischemia during repeated dynamic exercise in relation to findings at cardiac catheterization. Ylitalo K, et al. **Am Heart J** 1996 Apr;131(4):689–97
Avoiding unnecessary radionuclide exercise stress testing [letter] Bassan MM. **Am J Cardiol** 1996 Aug 1;78(3):381–2
Association between angina pectoris and ischemic indexes during exercise testing and ambulatory monitoring. Krittayaphong R, et al. **Am J Cardiol** 1996 Aug 1; 78(3):266–70
Gender and referral for coronary angiography after treadmill thallium testing. Lauer MS, et al. **Am J Cardiol** 1996 Aug 1;78(3):278–83
Dobutamine stress testing in the cardiac catheterization laboratory. Sedlis SP, et al. **Am J Cardiol** 1996 Aug 1; 78(3):340–3
Exercise test in acute myocardial infarction. Hsi WL, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):263–9
The six-minute walk test predicts peak oxygen uptake and survival in patients with advanced heart failure [see comments] Cahalin LP, et al. **Chest** 1996 Aug;110(2):325–32 . Comment in: Chest 1996 Aug;110(2):310–2.
Predicting prognosis in advanced heart failure. Use of exercise indices [editorial; comment] Mehra MR, et al. **Chest** 1996 Aug;110(2):310–2. Comment on: Chest 1996 Aug;110(2):325–32.
Shuttle walking test: a new approach for evaluating patients with pacemakers. Payne GE, et al. **Heart** 1996 Apr; 75(4):414–8

EXERCISE THERAPY

Effects of exercise training on left ventricular filling at rest and during exercise in patients with ischemic cardiomyopathy and severe left ventricular systolic dysfunction. Belardinelli R, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):61–70

EXERCISE TOLERANCE

Different effects of acute administration of aminophylline and nitroglycerin on exercise capacity in patients with syndrome X. Radice M, et al. **Am J Cardiol** 1996 Jul 1; 78(1):88–92

EXERTION

Effect of percutaneous transluminal coronary angioplasty on exercise ventilation in patients with coronary artery disease and normal left ventricular function. Ajisaka R, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):48–53
Exertional atrioventricular block presenting with recurrent syncope: successful treatment by coronary angioplasty. Deaner A, et al. **Heart** 1996 Jun;75(6):640–1
Differential sympathetic neural control of oxygenation in resting and exercising human skeletal muscle. Hansen J, et al. **J Clin Invest** 1996 Jul 15;98(2):584–96

EXONS

Mutations in exon 3 of the glycogen debranching enzyme gene are associated with glycogen storage disease type III that is differentially expressed in liver and muscle. Shen J, et al. **J Clin Invest** 1996 Jul 15;98(2):352–7
Analysis of the gene that encodes the complement regulatory protein, membrane inhibitor of reactive lysis (CD59). Identification of an alternatively spliced exon and characterization of the transcriptional regulatory regions of the promoter. Holguin MH, et al. **J Immunol** 1996 Aug 15;157(4):1659–68
Enhanced generation of NK cells with intact cytotoxic function in CD45 exon 6-deficient mice. Yamada H, et al. **J Immunol** 1996 Aug 15;157(4):1523–8

EXOTOXINS

Cytokine activation sensitizes human monocytic and endothelial cells to the cytotoxic effects of an anti-CD40 immunotoxin. Francisco JA, et al. **J Immunol** 1996 Aug 15;157(4):1652–8

EXPERT SYSTEMS

Otoneurological expert system. Kentala E, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):654–8

EXPLOSIONS

Safety of imaging exploding bullets with ultrasound. Schlager D, et al. **Ann Emerg Med** 1996 Aug;28(2):183–7
Time for a ban on landmines. Doctors should actively support campaign to ban landmines [letter] Leveaux C. **BMJ** 1996 Aug 10;313(7053):367

EXTERNAL FIXATORS

Use of an articulated external fixator for fractures of the tibial plafond [letter] Carr JB. **J Bone Joint Surg Am** 1996 Aug; 78(8):1287

EXTRACELLULAR MATRIX

Serum stimulation, cell-cell interactions, and extracellular matrix independently influence smooth muscle cell phenotype in vitro. Kato S, et al. **Am J Pathol** 1996 Aug; 149(2):687–97
Changes in cell spreading and cytoskeletal organization are induced by adhesion to a fibronectin-fibrin matrix. Corbett SA, et al. **Blood** 1996 Jul 1;88(1):158–66
Mechanisms of colon cancer binding to substratum and cells. Ebert EC. **Dig Dis Sci** 1996 Aug;41(8):1551–6
Matrix remodelling in dilated cardiomyopathy entails the occurrence of oncofetal fibronectin molecular variants. Gabler U, et al. **Heart** 1996 Apr;75(4):358–62
Extracellular matrix and the kidney. Furness PN. **J Clin Pathol** 1996 May;49(5):355–9 (70 ref.)

EXTRACELLULAR MATRIX PROTEINS

Histochemical and immunohistochemical studies of the effects of experimental anterior disc displacement on sulfated glycosaminoglycans, hyaluronic acid, and link protein of the rabbit craniomandibular joint. Ali AM, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):992–1003; discussion 1003–4

EXTRACORPOREAL CIRCULATION

The benefit of heparin-bound circuits [letter] Moulijn AC, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):557–8
Biocompatibility of heparin-coated extracorporeal bypass circuits: a randomized, masked clinical trial. Muehrcke DD, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):472–83
Changes in autonomic response of the cerebral circulation after normothermic extracorporeal circulation. Sellke FW, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):450–61

EXTRACORPOREAL MEMBRANE OXYGENATION

Extracorporeal membrane oxygenation for the treatment of massive pulmonary embolism. Davies MJ, et al. **Ann Thorac Surg** 1995 Dec;60(6):1801–3
Role of ECMO in neonatal myocardial infarction. Tometzki AJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F143–4
Activation of the clotting system during extracorporeal membrane oxygenation in term newborn infants. Urlesberger B, et al. **J Pediatr** 1996 Aug;129(2):264–8
Risks of extracorporeal membrane oxygenation: is there a role for use in the management of the acutely poisoned patient? Banner W Jr. **J Toxicol Clin Toxicol** 1996; 34(4):365–71 (18 ref.)
Benefits of extracorporeal membrane oxygenation for hydrocarbon pneumonitis. Chyka PA. **J Toxicol Clin Toxicol** 1996;34(4):357–63 (34 ref.)

EXTRAVASATION OF DIAGNOSTIC AND THERAPEUTIC MATERIALS

Extravasation of radiographic contrast material: recognition, prevention, and treatment. Cohan RH, et al. **Radiology** 1996 Sep;200(3):593–604 (91 ref.)

EXTREMITIES

Magnetic resonance imaging in macromelia and macrodactyly. D'Costa H, et al. **Br J Radiol** 1996 Jun; 69(822):502–7
Hyperbaric oxygen therapy in the management of crush injuries: a randomized double-blind placebo-controlled clinical trial. Bouachour G, et al. **J Trauma** 1996 Aug; 41(2):333–9

EYE DISEASES

AIDS and the eyes. Sarraf D, et al. **Lancet** 1996 Aug 24; 348(9026):525–8 (30 ref.)

EYE INJURIES, PENETRATING

Healing corneas express embryonic fibronectin isoforms in the epithelium, subepithelial stroma, and endothelium. Nickeleit V, et al. **Am J Pathol** 1996 Aug;149(2):549–58

EYE MOVEMENTS

Abnormalities of torsional fast phase eye movements in unilateral rostral midbrain disease. Riordan-Eva P, et al. **Neurology** 1996 Jul;47(1):201–7

EYE NEOPLASMS

Radiological case of the month. Retinoblastoma presenting with orbital cellulitis. Kovanlikaya A, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):873–4
Acute myeloid leukemia, M2 with t8:21 translocation. Murphy PT, et al. **Blood** 1996 Aug 1;88(3):802
Trilateral retinoblastoma. A report of five patients. Amoaku WM, et al. **Cancer** 1996 Aug 15;78(4):858–63

EYELIDS

Use of a new anchoring device for tendon reinsertion in medial canthopexy. Antonyshyn OM, et al. **Plast Reconstr Surg** 1996 Sep;98(3):520-3

FABRY'S DISEASE

Immunofluorescence analysis of trihexosylceramide accumulated in the hearts of variant hemizygotes and heterozygotes with Fabry disease. Itoh K, et al. **Am J Cardiol** 1996 Jul 1;78(1):116-7

FACE

American Association of Oral and Maxillofacial Surgeons 78th annual meeting and scientific sessions. Miami Beach, Florida, September 18-22, 1996. Abstracts. **J Oral Maxillofac Surg** 1996 Aug;54(8 Suppl 3):1-182

FACIAL INJURIES

Autogenous soft-tissue procedures and osseointegrated alloplastic reconstruction: their role in the treatment of complex craniofacial defects. Harris L, et al. **Plast Reconstr Surg** 1996 Sep;98(3):387-92

The prefabricated combined scapula flap for bony and soft-tissue reconstruction in maxillofacial defects--a new method. Holle J, et al. **Plast Reconstr Surg** 1996 Sep; 98(3):542-52

FACIAL MUSCLES

Split mentalis flap for reconstruction of the anterior mandible. McCormick SU, et al. **J Oral Maxillofac Surg** 1996 Aug; 54(8):1031-3

Incidence of maxillofacial involvement in arthrogryposis multiplex congenita. Steinberg B, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):956-9

Relative absence of psychopathology in benign essential blepharospasm and hemifacial spasm. Scheidt CE, et al. **Neurology** 1996 Jul;47(1):43-5

FACIAL NEOPLASMS

Multiple occurrence of pilomatrixoma. Aslan G, et al. **Plast Reconstr Surg** 1996 Sep;98(3):510-3

FACIAL PARALYSIS

Plasma endothelin level in the acute stage of Bell palsy. Ikeda M, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug; 122(8):849-52

FACILITY DESIGN AND CONSTRUCTION

Project HOPE helps China build a new foundation for pediatric medicine [news] Skolnick AA. **JAMA** 1996 Aug 21;276(7):513-4

FACTOR V

Factor V R506Q gene mutation analysis by PCR-RFLP: optimization, comparison with functional testing for resistance to activated protein C, and establishment of cell line controls. Voelkerding KV, et al. **Am J Clin Pathol** 1996 Jul;106(1):100-6

Sensitivity and specificity of the APC resistance assay in detection of individuals with factor V Leiden. Zehnder JL, et al. **Am J Clin Pathol** 1996 Jul;106(1):107-11

Venous thromboembolism associated with double heterozygosity for R506Q mutation of factor V and for T298M mutation of protein C in a large family of a previously described homozygous protein C-deficient newborn with massive thrombosis. Brenner B, et al. **Blood** 1996 Aug 1;88(3):877-80

Moderation of hemophilia A phenotype by the factor V R506Q mutation. Nichols WC, et al. **Blood** 1996 Aug 15; 88(4):1183-7

Prevalence of factor V Leiden in a Canadian blood donor population [see comments] Lee DH, et al. **Can Med Assoc J** 1996 Aug 1;155(3):285-9. Comment in: Can Med Assoc J 1996 Aug 1;155(3):296-8.

Factor V Leiden: who should be tested? [editorial; comment] Solymoss S. **Can Med Assoc J** 1996 Aug 1;155(3):296-8. Comment on: Can Med Assoc J 1996 Aug 1;155(3):285-9.

Influence of misleading publications on general practitioners and purchasers [letter] Hattersley AT. **Lancet** 1996 Aug 3;348(9023):343-4

FACTOR V DEFICIENCY

Venous thromboembolism associated with double heterozygosity for R506Q mutation of factor V and for T298M mutation of protein C in a large family of a previously described homozygous protein C-deficient newborn with massive thrombosis. Brenner B, et al. **Blood** 1996 Aug 1;88(3):877-80

FACTOR VII

Thrombotic vascular risk factors in inflammatory bowel disease. Hudson M, et al. **Gut** 1996 May;38(5):733-7

FACTOR VIIA

Factor VIIa and antithrombin III activity during severe sepsis and septic shock in neutropenic patients. Mesters RM, et al. **Blood** 1996 Aug 1;88(3):881-6

FACTOR VIII

Practice guidelines and treatment of patients with von Willebrand's disease [letter] Slaughter TF, et al. **Anesthesiology** 1996 Aug;85(2):441-2

FACULTY

Academia's chilly climate for primary care. Block SD, et al. **JAMA** 1996 Sep 4;276(9):677-82

FACULTY, MEDICAL

Availability of part-time family practice faculty positions [letter] Hammer SG. **Am Fam Physician** 1996 Aug; 54(2):455-6

FADROZOLE

Fadrozole hydrochloride in postmenopausal patients with metastatic breast carcinoma. Miller AA, et al. **Cancer** 1996 Aug 15;78(4):789-93

FALLOPIAN TUBES

Impaired implantation after in vitro fertilisation treatment associated with hydrosalpinx [letter] Voss E, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):851

FAMILY

Evaluation of an ethics consultation service: patient and family perspective. Orr RD, et al. **Am J Med** 1996 Aug; 101(2):135-41

The gift. Kennedy AL. **Ann Intern Med** 1996 Sep 15; 125(6):513

Judicial intervention in medical decision-making: a failure of the medical system? [editorial; comment] Sprung CL, et al. **Crit Care Med** 1996 May;24(5):730-2. Comment on: Crit Care Med 1996 May;24(5):883-7.

Clinical patterns of familial inflammatory bowel disease. Satsangi J, et al. **Gut** 1996 May;38(5):738-41

Young adults' relations with grandparents following recent parental divorce. Cooney TM, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):S91-5

Family structure and the risk of nursing home admission. Freedman VA. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar; 51(2):S61-9

FAMILY HEALTH

Predictors of family functioning and change 3 years after traumatic brain injury in children. Rivara JM, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):754-64

FAMILY PLANNING

Ethics ... when community hospitals merge with Catholic hospitals or networks, reproductive health services often are phased out [news] **Hosp Health Netw** 1996 Aug 5; 70(15):17

FAMILY PLANNING POLICY

Abortion and fertility regulation [letter] Pillaye J. **Lancet** 1996 Aug 17;348(9025):478; discussion 478-9

FAMILY PRACTICE

Conditions of the musculoskeletal system. American Academy of Family Physicians. **Am Fam Physician** 1996 Aug;54(2):789-91

Continuing family medicine's unique contribution to rural health care. Bowman RC. **Am Fam Physician** 1996 Aug; 54(2):471-4, 479, 483

Availability of part-time family practice faculty positions [letter] Hammer SG. **Am Fam Physician** 1996 Aug; 54(2):455-6

Internal medicine and family medicine [letter] Davis RB. **Ann Intern Med** 1996 Sep 15;125(6):525; discussion 526

Internal medicine and family medicine [letter] Feiner CF. **Ann Intern Med** 1996 Sep 15;125(6):525; discussion 526

Internal medicine and family medicine [letter] Onady GM. **Ann Intern Med** 1996 Sep 15;125(6):525; discussion 526

Internal medicine and family medicine [letter] Reyes-Ortiz CA. **Ann Intern Med** 1996 Sep 15;125(6):525-6

Home visiting by general practitioners in England and Wales. Aylin P, et al. **BMJ** 1996 Jul 27;313(7051):207-10

GPs' prescribing behaviour may be affected by drug promotion [letter] Gill PS, et al. **BMJ** 1996 Aug 10; 313(7053):367

Managed care contracting for physicians [editorial] Askanas A. **J Fam Pract** 1996 Aug;43(2):133-8

Answering clinical questions. Chambliss ML, et al. **J Fam Pract** 1996 Aug;43(2):140-4

Medical student teaching and family physicians' use of time [letter] Guazzo E. **J Fam Pract** 1996 Aug;43(2):112; discussion 113

Family medicine research in the community setting: what can we learn from successful researchers? Hueston WJ, et al. **J Fam Pract** 1996 Aug;43(2):171-6

Medical student teaching and family physicians' use of time [letter] Medalie JH. **J Fam Pract** 1996 Aug;43(2):112-3

The value of computers in the clinic. Nalin P, et al. **J Fam Pract** 1996 Aug;43(2):124-5

Medical student teaching and family physicians' use of time [letter] Scherger JE, et al. **J Fam Pract** 1996 Aug;43(2):112; discussion 113

Academia's chilly climate for primary care. Block SD, et al. **JAMA** 1996 Sep 4;276(9):677-82

FAMOUS PERSONS

Torticollis in ancient Macedonians [letter] Lascaratos J, et al. **Lancet** 1996 Aug 3;348(9023):346

The lunatic and his seizure. deToledo J, et al. **Neurology** 1996 Jul;47(1):292-3

FANCONI'S ANEMIA

The effect of the Fanconi anemia polypeptide, FAC, upon p53 induction and G2 checkpoint regulation. Kupfer GM, et al. **Blood** 1996 Aug 1;88(3):1019-25

Germ cell defects and hematopoietic hypersensitivity to gamma-interferon in mice with a targeted disruption of the Fanconi anemia C gene. Whitney MA, et al. **Blood** 1996 Jul 1;88(1):49-58

FASCICULATION

Reduction of fasciculations in patients with amyotrophic lateral sclerosis with the use of gabapentin [letter] Romano JG. **Arch Neurol** 1996 Aug;53(8):716

FASCIITIS, NECROTIZING

Rapid identification of group A streptococcus as the cause of necrotizing fasciitis. Ault MJ, et al. **Ann Emerg Med** 1996 Aug;28(2):227-30 (16 ref.)

Necrotising fasciitis in diabetics [letter] McArdle P, et al. **Lancet** 1996 Aug 24;348(9026):552

The role of hyperbaric oxygenation therapy for necrotizing fasciitis [letter] Strauss MB, et al. **West J Med** 1996 Apr; 164(4):363-4

FASTING

Fasting-related hyperbilirubinemia in rats: the effect of decreased intestinal motility. Kotal P, et al. **Gastroenterology** 1996 Jul;111(1):217-23

Contributions of gluconeogenesis to glucose production in the fasted state. Landau BR, et al. **J Clin Invest** 1996 Jul 15;98(2):378-85

The expression of ob gene is not acutely regulated by insulin and fasting in human abdominal subcutaneous adipose tissue. Vidal H, et al. **J Clin Invest** 1996 Jul 15;98(2):251-5

FAT EMULSIONS, INTRAVENOUS

Pulmonary vascular resistance during lipid infusion in neonates. Prasertsom W, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F95-8

FATTY ACIDS, MONOUNSATURATED

Fluvastatin versus pravastatin [letter] Chilton R. **Am J Cardiol** 1996 Jul 1;78(1):127

FATTY ACIDS, UNSATURATED

1H-NMR detectable fatty acyl chain unsaturation in excised leiomyosarcoma correlate with grade and mitotic activity. Singer S, et al. **J Clin Invest** 1996 Jul 15;98(2):244-50

FATTY ACIDS, VOLATILE

Fecal short-chain fatty acids associated with inflammation in cotton-top tamarin model for idiopathic colitis. Stonerook MJ, et al. **Dig Dis Sci** 1996 Aug;41(8):1618-24

FATTY ALCOHOLS

Changes in pulmonary artery pressure in infants with respiratory distress syndrome after treatment with Exosurf [letter] Rogers D. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F151

FAVISM

Active involvement of catalase during hemolytic crises of favism. Gaetani GF, et al. **Blood** 1996 Aug 1;88(3):1084-8

FECAL INCONTINENCE

Short communication: endoanal ultrasound during contraction of the anal sphincter--improved definition and diagnostic accuracy. Rieger NA, et al. **Br J Radiol** 1996 Jul;69(823):665-7

Transient urinary incontinence after botulinum A toxin [letter] Boyd RN, et al. **Lancet** 1996 Aug 17;

348(9025):481-2

FECES

Reservoirs of coagulase negative staphylococci in preterm infants. Eastick K, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F99-104

The use and abuse of routine stool microbiology: a College of American Pathologists Q-probes study of 601 institutions. Valenstein P, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):206-11

Abnormal fecal flora in a patient with short bowel syndrome. An in vitro study on effect of pH on D-lactic acid production. Caldarini MI, et al. **Dig Dis Sci** 1996 Aug; 41(8):1649-52

Fecal short-chain fatty acids associated with inflammation in cotton-top tamarin model for idiopathic colitis. Stonerook MJ, et al. **Dig Dis Sci** 1996 Aug;41(8):1618-24

Faecal phytic acid and its relation to other putative markers of risk for colorectal cancer. Owen RW, et al. **Gut** 1996 Apr;38(4):591-7

FEEDBACK

Closed-loop control of airway occlusion pressure at 0.1 second (P0.1) applied to pressure-support ventilation: algorithm and application in intubated patients. Iotti GA, et al. **Crit Care Med** 1996 May;24(5):771-9

FELODIPINE

Antihypertensive treatment in hypertensive patients with normal left ventricular mass is associated with left ventricular remodeling and improved diastolic function. Schulman DS, et al. **Am J Cardiol** 1996 Jul 1;78(1):56-60

FEMORAL ARTERY

Peroneal bypass is equivalent to inframalleolar bypass for ischemic pedal gangrene. Abou-Zamzam AM Jr, et al. **Arch Surg** 1996 Aug;131(8):894-8; discussion 898-9

Blood flow in the lower limb after balloon angioplasty of the superficial femoral artery. Hussain ST, et al. **Br J Surg** 1996 Jun;83(6):791-5

Descending branch of lateral femoral circumflex artery as a free graft for myocardial revascularization: a case report. Tatsumi TO, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):546-7

FEMORAL FRACTURES

Intra-articular penetration of the knee joint by a fragment of cortical bone during intramedullary nailing of the femur. Johnson DL, et al. **J Bone Joint Surg Am** 1996 Jul; 78(7):1092-5

Small versus large diameter closed-section femoral nails for the treatment of femoral shaft fractures: is there a difference? Boyer MI, et al. **J Trauma** 1996 Aug; 41(2):279-82

FEMORAL VEIN

Potentially lethal misplacement of femoral central venous catheters. Lavandosky G, et al. **Crit Care Med** 1996 May; 24(5):893-6

FEMUR

Remodeling of bone around hydroxyapatite-coated femoral stems. D'Antonio JA, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1226-34

FEMUR HEAD NECROSIS

Corrective osteotomy for osteonecrosis of the femoral head. Mont MA, et al. **J Bone Joint Surg Am** 1996 Jul; 78(7):1032-8

FENTANYL

Fentanyl-induced laryngospasm? [letter] van den Bergh AA, et al. **Anaesthesia** 1996 Feb;51(2):206

The effects of electrical stimulation at different frequencies on perception and pain in human volunteers: epidural versus intravenous administration of fentanyl. Liu SS, et al. **Anesth Analg** 1996 Jan;82(1):98-102

Oral transmucosal fentanyl citrate for premedication in adults. Macaluso AD, et al. **Anesth Analg** 1996 Jan; 82(1):158-61

Identification of human liver cytochrome P-450 3A4 as the enzyme responsible for fentanyl and sufentanil N-dealkylation. Tateishi T, et al. **Anesth Analg** 1996 Jan; 82(1):167-72

After transdermal fentanyl: acute toxic delirium or central anticholinergic syndrome? [letter] Link J. **Anesthesiology** 1996 Aug;85(2):436-7

FERRIC COMPOUNDS

A duodenal mucosal abnormality in the reduction of Fe(III) in patients with genetic haemochromatosis. Raja KB, et al. **Gut** 1996 May;38(5):765-9

A comparison of oral and intravenous iron supplementation in preterm infants receiving recombinant erythropoietin. Meyer MP, et al. **J Pediatr** 1996 Aug;129(2):258-63

FERRICYANIDES

Suicide attempt by ingestion of potassium ferricyanide [letter] Hantson P, et al. **J Toxicol Clin Toxicol** 1996;34(4):471-3

FERRITIN

Serum ferritin concentrations in dialysis patients [letter] Goldsmith DJ. **Am J Med** 1996 Aug;101(2):230-1

FERROUS COMPOUNDS

A comparison of oral and intravenous iron supplementation in preterm infants receiving recombinant erythropoietin. Meyer MP, et al. **J Pediatr** 1996 Aug;129(2):258-63

FERTILIZATION IN VITRO

Technique for treating infertility may be risky [news] Mayor S. **BMJ** 1996 Aug 3;313(7052):248

Impaired implantation after in vitro fertilisation treatment associated with hydrosalpinx [letter] Voss E, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):851

Intracytoplasmic sperm injection: a treatment for extreme oligospermia [see comments] Gil-Salom M, et al. **J Urol** 1996 Sep;156(3):1001-4. Comment in: J Urol 1996 Sep;156(3):1013.

FETAL BLOOD

Transplacental transmission of Plasmodium falciparum in rural Malawi. Redd SC, et al. **Am J Trop Med Hyg** 1996; 55(1 Suppl):57-60

Impairment of a pregnant woman's acquired ability to limit Plasmodium falciparum by infection with human immunodeficiency virus type-1. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):42-9

Seroepidemiological study of Helicobacter pylori infection in infancy. Ashorn M, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F141-2

Autologous umbilical cord blood transfusion [letter] Beattie R, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May; 74(3):F221

Detection of maternal progenitor cells in human umbilical cord blood by single-colony karyotyping [letter] Almici C, et al. **Blood** 1996 Aug 15;88(4):1520-1

A cell surface marker gene transferred with a retroviral vector into CD34+ cord blood cells is expressed by their T-cell progeny in the SCID-hu thymus. Champseix C, et al. **Blood** 1996 Jul 1;88(1):107-13

Autologuous marrow recovery in a multitransfused beta-thalassemia major patient after umbilical cord blood transplantation [letter] Chik KW, et al. **Blood** 1996 Jul 15; 88(2):755

Cystamine inhibits human immunodeficiency virus-1 replication in cord blood-derived mononuclear phagocytes and lymphocytes. Ho WZ, et al. **Blood** 1996 Aug 1; 88(3):928-33

Decreased interleukin-12 (IL-12) from activated cord versus adult peripheral blood mononuclear cells and upregulation of interferon-gamma, natural killer, and lymphokine-activated killer activity by IL-12 in cord blood mononuclear cells. Lee SM, et al. **Blood** 1996 Aug 1;88(3):945-54

Evolution of blood coagulation activators and inhibitors in the healthy human fetus. Reverdiau-Moalic P, et al. **Blood** 1996 Aug 1;88(3):900-6

Detection of maternal DNA in placental/umbilical cord blood by locus-specific amplification of the noninherited maternal HLA gene. Scaradavou A, et al. **Blood** 1996 Aug 15;88(4):1494-500

Successful transplantation of HLA-matched and HLA-mismatched umbilical cord blood from unrelated donors: analysis of engraftment and acute graft-versus-host disease. Wagner JE, et al. **Blood** 1996 Aug 1;88(3):795-802

The effect of maternal epidural analgesia on fetal oxygen saturation. Johnson N, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):776-8

Escherichia coli and Pseudomonas aeruginosa induce expansion of V delta 2 cells in adult peripheral blood, but of V delta 1 cells in cord blood. Kersten CM, et al. **J Immunol** 1996 Aug 15;157(4):1613-9

Umbilical cord blood for bone marrow transplantation. **Med Lett Drugs Ther** 1996 Aug 16;38(981):71-2

FETAL DEATH

Longitudinal study of fetal middle cerebral artery flow velocity waveforms preceding fetal death [letter] van Wagtendonk FW. **Br J Obstet Gynaecol** 1996 Aug; 103(8):852

FETAL DISEASES

Familial fetal pleural effusions [letter] Fox GF, et al. **J Pediatr** 1996 Aug;129(2):316-7

10-year experience with prenatal intervention for hydronephrosis. Coplen DE, et al. **J Urol** 1996 Sep; 156(3):1142-5

FETAL MACROSOMIA

Guessing the weight of the baby [comment] Hall MH. **Br J Obstet Gynaecol** 1996 Aug;103(8):734-6 (24 ref.). Comment on: Br J Obstet Gynaecol 1996 Aug;103(8):747-54.

Clinical and ultrasound prediction of macrosomia in diabetic pregnancy [see comments] Johnstone FD, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):747-54. Comment in: Br J Obstet Gynaecol 1996 Aug;103(8):734-6.

FETAL MEMBRANES

Membrane stripping to promote labor. King VJ. **J Fam Pract** 1996 Aug;43(2):119, 123

FETAL MEMBRANES, PREMATURE RUPTURE

A randomised trial of two expectant managements of prelabour rupture of the membranes at 34 to 42 weeks. Ladfors L, et al. **Br J Obstet Gynaecol** 1996 Aug; 103(8):755-62

FETAL PROTEINS

Expression of the CTL-associated protein TIA-1 during murine embryogenesis. Lowin B, et al. **J Immunol** 1996 Aug 15;157(4):1448-54

FETAL TISSUE TRANSPLANTATION

A cell surface marker gene transferred with a retroviral vector into CD34+ cord blood cells is expressed by their T-cell progeny in the SCID-hu thymus. Champseix C, et al. **Blood** 1996 Jul 1;88(1):107-13

FETUS

Antiabortionists hijack fetal pain argument [news] Kmietowicz Z. **BMJ** 1996 Jul 27;313(7051):188

FEVER

Malaria treatment and prevention in pregnancy: indications for use and adverse events associated with use of chloroquine or mefloquine. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):50-6

Recognition of IgD and periodic fever [letter] Drenth JP, et al. **Ann Intern Med** 1996 Sep 15;125(6):518

Metabolic rate in febrile infants. McIntyre J, et al. **Arch Dis Child** 1996 Mar;74(3):206-9

Benign fever following vaginal delivery. Ely JW, et al. **J Fam Pract** 1996 Aug;43(2):146-51

Fever and malaria. Greenwood B. **Lancet** 1996 Aug 3; 348(9023):280-1

Critical illness polyneuropathy [letter] Wilmshurst P. **Lancet** 1996 Aug 10;348(9024):414

Pediatric fever guidelines. Baraff LJ. **West J Med** 1996 Jan; 164(1):62

FIBER OPTICS

Use of the Olympus LF-P fibreoptic laryngoscope by trainees in paediatric anaesthesia [letter] Stevenson GW, et al. **Anaesthesia** 1996 Feb;51(2):201-2

Use of a fiberoptic bronchoscope adapter during jet ventilation [letter] Atlas G. **Anesth Analg** 1996 Jan;82(1):222

Optical breast lesion localization fiber: preclinical testing of a new device. Hussman KL, et al. **Radiology** 1996 Sep; 200(3):865-6

FIBRIN

Changes in cell spreading and cytoskeletal organization are induced by adhesion to a fibronectin-fibrin matrix. Corbett SA, et al. **Blood** 1996 Jul 1;88(1):158-66

FIBRIN TISSUE ADHESIVE

The use of a fibrin sealant to control intraoperative bleeding during a Le Fort I osteotomy: report of a case. Colm SJ. **J Oral Maxillofac Surg** 1996 Aug;54(8):1014-6

FIBRINOGEN

Fibrinogen and fibrin D-dimer levels in paroxysmal atrial fibrillation: evidence for intermediate elevated levels of intravascular thrombogenesis. Lip GY, et al. **Am Heart J** 1996 Apr;131(4):724-30

Prognostic value of plasma fibrinogen concentration in patients with unstable angina and non-Q-wave myocardial infarction (TIMI IIIB Trial). Becker RC, et al. **Am J Cardiol** 1996 Jul 15;78(2):142-7

Considerations about plasma fibrinogen concentration and the cardiovascular risk: combined evidence from the GRIPS and ECAT studies. Goettingen Risk Incidence and Prevalence Study. European Concerted Action on Thrombosis and Disabilities [letter] Cremer P, et al. **Am J Cardiol** 1996 Aug 1;78(3):380-1

Fibrinogen levels in women having coronary angiography. Eichner JE, et al. **Am J Cardiol** 1996 Jul 1;78(1):15-8

Long-term influence of fibrinogen on initial and recurrent

cardiovascular events in men and women. Kannel WB, et al. **Am J Cardiol** 1996 Jul 1;78(1):90-2
Which tests are most useful to distinguish between clonal and reactive thrombocytosis [letter] Custodi P, et al. **Am J Med** 1996 Aug;101(2):233-5
Thrombotic vascular risk factors in inflammatory bowel disease. Hudson M, et al. **Gut** 1996 May;38(5):733-7

FIBRINOLYSIS

Restoration of thrombolytic potential in plasminogen-deficient mice by bolus administration of plasminogen. Lijnen HR, et al. **Blood** 1996 Aug 1; 88(3):870-6
Tumor necrosis factor-alpha induces activation of coagulation and fibrinolysis in baboons through an exclusive effect on the p55 receptor. van der Poll T, et al. **Blood** 1996 Aug 1;88(3):922-7

FIBRINOLYTIC AGENTS

Metaanalysis of five reported studies on the relation of early coronary patency grades with mortality and outcomes after acute myocardial infarction. Anderson JL, et al. **Am J Cardiol** 1996 Jul 1;78(1):1-8
Prognostic value of predischarge exercise testing, ejection fraction, and ventricular ectopic activity in acute myocardial infarction treated with streptokinase. Khattar RS, et al. **Am J Cardiol** 1996 Jul 15;78(2):136-41
A comparison of recombinant hirudin with heparin for the treatment of acute coronary syndromes. The Global Use of Strategies to Open Occluded Coronary Arteries (GUSTO) IIb investigators. **N Engl J Med** 1996 Sep 12; 335(11):775-82

FIBROBLAST GROWTH FACTOR, BASIC

The mitotoxin, basic fibroblast growth factor-saporin, effectively targets human prostatic carcinoma in an animal model. Davol P, et al. **J Urol** 1996 Sep;156(3):1174-9

FIBROBLASTS

Transcriptional activation of the alpha 1(I) procollagen gene in systemic sclerosis dermal fibroblasts. Role of intronic sequences. Hitraya EG, et al. **Arthritis Rheum** 1996 Aug; 39(8):1347-54
Heterogeneity of collagen synthesis in normal and systemic sclerosis skin fibroblasts. Increased proportion of high collagen-producing cells in systemic sclerosis fibroblasts. Jelaska A, et al. **Arthritis Rheum** 1996 Aug;39(8):1338-46
Identification of novel K562 membrane proteins that adhere to bone marrow fibroblasts. Bendall LJ, et al. **Blood** 1996 Jul 1;88(1):277-88
Identification of mouse granulocyte chemotactic protein-2 from fibroblasts and epithelial cells. Functional comparison with natural KC and macrophage inflammatory protein-2. Wuyts A, et al. **J Immunol** 1996 Aug 15;157(4):1736-43
Lethal infantile mitochondrial disease with isolated complex I deficiency in fibroblasts but with combined complex I and IV deficiencies in muscle. Bentlage HA, et al. **Neurology** 1996 Jul;47(1):243-8

FIBROMA

Tricuspid papillary fibroelastoma causing syncopal episodes. Ganjoo AK, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):551-3

FIBRONECTINS

Healing corneas express embryonic fibronectin isoforms in the epithelium, subepithelial stroma, and endothelium. Nickeleit V, et al. **Am J Pathol** 1996 Aug;149(2):549-58
Changes in cell spreading and cytoskeletal organization are induced by adhesion to a fibronectin-fibrin matrix. Corbett SA, et al. **Blood** 1996 Jul 1;88(1):158-66
Fibronectin improves transduction of reconstituting hematopoietic stem cells by retroviral vectors: evidence of direct viral binding to chymotryptic carboxy-terminal fragments. Moritz T, et al. **Blood** 1996 Aug 1;88(3):855-62
Matrix remodelling in dilated cardiomyopathy entails the occurrence of oncofetal fibronectin molecular variants. Gabler U, et al. **Heart** 1996 Apr;75(4):358-62
Autoimmune Sjögren's-like lesions in salivary glands of TGF-beta1-deficient mice are inhibited by adhesion-blocking peptides. McCartney-Francis NL, et al. **J Immunol** 1996 Aug 1;157(3):1306-12
Comparison of CD45 extracellular domain sequences from divergent vertebrate species suggests the conservation of three fibronectin type III domains. Okumura M, et al. **J Immunol** 1996 Aug 15;157(4):1569-75

FIBROUS DYSPLASIA, POLYOSTOTIC

Clinical implications of genetic defects in G proteins. The molecular basis of McCune-Albright syndrome and Albright hereditary osteodystrophy. Ringel MD, et al. **Medicine (Baltimore)** 1996 Jul;75(4):171-84 (174 ref.)

FIBULA

Tibial stress fracture after a graft has been obtained from the fibula. A report of five cases. Emery SE, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1248-51

FILARIASIS

Bancroftian filariasis: the patterns of filarial-specific immunoglobulin G1 (IgG1), IgG4, and circulating antigens in an endemic community of northeastern Tanzania. Simonsen PE, et al. **Am J Trop Med Hyg** 1996 Jul; 55(1):69-75

FILOVIRUS INFECTIONS

Emerging infections—Ebola and other filoviruses. Peters CJ. **West J Med** 1996 Jan;164(1):36-8

FINANCING, GOVERNMENT

Funding medical and health-related research in the public interest. Baird PA. **Can Med Assoc J** 1996 Aug 1; 155(3):299-301

FINANCING, ORGANIZED

Private finance for the public good? [editorial] Dawson D, et al. **BMJ** 1996 Aug 10;313(7053):312

FINANCING, PERSONAL

The role of employee flexible spending accounts in health care financing. Schweitzer M, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1079-81 (15 ref.)

FINASTERIDE

Gynecomastia and breast cancer during finasteride therapy [letter] Green L, et al. **N Engl J Med** 1996 Sep 12; 335(11):823

FINGER INJURIES

Eight cases of nine-digit and ten-digit replantations. Kim WK, et al. **Plast Reconstr Surg** 1996 Sep;98(3):477-84
Fingertip replantations: clinical evaluation of 135 digits. Kim WK, et al. **Plast Reconstr Surg** 1996 Sep;98(3):470-6
Aesthetic refinements in toe-to-hand transfer surgery. Wei FC, et al. **Plast Reconstr Surg** 1996 Sep;98(3):485-90

FINGERS

Comparison of techniques for detecting digital neuropathy. Chiou-Tan FY, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):278-82
Eight cases of nine-digit and ten-digit replantations. Kim WK, et al. **Plast Reconstr Surg** 1996 Sep;98(3):477-84
Fingertip replantations: clinical evaluation of 135 digits. Kim WK, et al. **Plast Reconstr Surg** 1996 Sep;98(3):470-6

FIREARMS

Firearm violence among youth: public health strategies for prevention. Powell EC, et al. **Ann Emerg Med** 1996 Aug; 28(2):204-12 (83 ref.)
Safety of imaging exploding bullets with ultrasound. Schlager D, et al. **Ann Emerg Med** 1996 Aug;28(2):183-7

FIRES

The hazards of using supplemental oxygen [letter] Lach E. **Plast Reconstr Surg** 1996 Sep;98(3):566-7

FISSURE IN ANO

Use of glyceryl trinitrate ointment in the treatment of anal fissure. Lund JN, et al. **Br J Surg** 1996 Jun;83(6):776-7
Topical glyceryl trinitrate in the treatment of chronic anal fissure. Watson SJ, et al. **Br J Surg** 1996 Jun;83(6):771-5
Glyceryl trinitrate for anal fissure. Simons AJ, et al. **Lancet** 1996 Aug 24;348(9026):491-2

FISTULA

Endonasal endoscopic closure of cerebrospinal fluid fistulas at the anterior cranial base. Gjuric M, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):620-3
Diagnosis of postpneumonectomy bronchopleural fistula using ventilation scintigraphy. Pigula FA, et al. **Ann Thorac Surg** 1995 Dec;60(6):1812-4
Case of the month: that's torn it! Moss MS, et al. **Br J Radiol** 1996 May;69(821):479-80
Recurrent left pleural effusion in a 44-year-old woman with a history of alcohol abuse. Iglesias JI, et al. **Chest** 1996 Aug;110(2):547-9

FLAGELLA

Serodiagnosis of Lyme disease: accuracy of a two-step approach using a flagella-based ELISA and immunoblotting. Johnson BJ, et al. **J Infect Dis** 1996 Aug; 174(2):346-53

FLATULENCE

Factors influencing frequency of flatus emission by healthy subjects. Furne JK, et al. **Dig Dis Sci** 1996 Aug; 41(8):1631-5

FLAVIVIRIDAE

Phylogenetic analysis of GB virus C: comparison of isolates from Africa, North America, and Taiwan. Kao JH, et al. **J Infect Dis** 1996 Aug;174(2):410-3

FLAVONES

Relation between intake of flavonoids and risk for coronary heart disease in male health professionals. Rimm EB, et al. **Ann Intern Med** 1996 Sep 1;125(5):384-9

FLOW CYTOMETRY

A survey of current practices in clinical flow cytometry. McCoy JP Jr, et al. **Am J Clin Pathol** 1996 Jul;106(1):82-6
Serious flaws concerning the display and interpretation of flow cytometric data [letter] Lewis DE, et al. **J Immunol** 1996 Aug 1;157(3):1321
Deoxyribonucleic acid measurements in transitional cell carcinomas: comparison of flow and image cytometry techniques [see comments] Goulandris N, et al. **J Urol** 1996 Sep;156(3):958-60. Comment in: J Urol 1996 Sep;156(3):961.

FLUCONAZOLE

Fluconazole versus amphotericin B in the treatment of hematogenous candidiasis: a matched cohort study. Anaissie EJ, et al. **Am J Med** 1996 Aug;101(2):170-6

FLUDROCORTISONE

Serum electrolytes in children with neurocardiogenic syncope treated with fludrocortisone and salt. Salim MA, et al. **Am J Cardiol** 1996 Jul 15;78(2):228-9

FLUID THERAPY

Effect of intravenous fluid preload on vasoactive peptide secretion during Caesarean section under spinal anaesthesia. Pouta AM, et al. **Anaesthesia** 1996 Feb;51(2):128-32
Coupling between local cerebral blood flow and metabolism after hypertonic/hyperoncotic fluid resuscitation from hemorrhage in conscious rats. Waschke KF, et al. **Anesth Analg** 1996 Jan;82(1):52-60
Conservative treatment of copperhead snakebites without antivenin. Whitley RE. **J Trauma** 1996 Aug;41(2):219-21

FLUORINE RADIOISOTOPES

Early detection of melanoma metastasis using fludeoxyglucose F 18 positron emission tomography. Böni R, et al. **Arch Dermatol** 1996 Aug;132(8):875-6

FLUOROCARBONS

Detection of regional perfusion abnormalities during adenosine stress echocardiography with intravenous perfluorocarbon-exposed sonicated dextrose albumin. Porter TR, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):41-7
A pilot study of the effects of a perflubron emulsion, AF 0104, on mixed venous oxygen tension in anesthetized surgical patients. Wahr JA, et al. **Anesth Analg** 1996 Jan; 82(1):103-7
Partial liquid ventilation with perflubron in premature infants with severe respiratory distress syndrome. The LiquiVent Study Group [see comments] Leach CL, et al. **N Engl J Med** 1996 Sep 12;335(11):761-7. Comment in: N Engl J Med 1996 Sep 12;335(11):814-5.
Partial liquid ventilation—the future is now [editorial; comment] Merritt TA, et al. **N Engl J Med** 1996 Sep 12; 335(11):814-5. Comment on: N Engl J Med 1996 Sep 12;335(11):761-7.

FLUOROSCOPY

A burning question [letter] Corbett RH, et al. **Br J Radiol** 1996 May;69(821):482
Assessment of target recovery after TV camera saturation in X-ray fluoroscopy using a personal computer with frame-grabber. Okkalides D. **Br J Radiol** 1996 May; 69(821):415-21
Guidance with real-time CT fluoroscopy: early clinical experience. Katada K, et al. **Radiology** 1996 Sep; 200(3):851-6

FLUOROURACIL

Molecular basis of the human dihydropyrimidine dehydrogenase deficiency and 5-fluorouracil toxicity. Wei X, et al. **J Clin Invest** 1996 Aug 1;98(3):610-5

FLUOXETINE

Fluoxetine and seizures [letter] Gigli GL, et al. **Neurology** 1996 Jul;47(1):303

FLUTAMIDE

Elevated estrogen receptor expression in human prostatic stromal cells by androgen ablation therapy. Kruithof-Dekker IG, et al. **J Urol** 1996 Sep;156(3):1194-7

FOLIC ACID

Congenital defects, folic-acid, and homoeobox genes. Milunsky A. **Lancet** 1996 Aug 17;348(9025):419-20 (8 ref.)

FOOD, FORTIFIED

Randomised clinical trial of parenteral selenium supplementation in preterm infants. Daniels L, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F158-164

Comparative effects of dietary nucleoside-nucleotide mixture and its components on endotoxin induced bacterial translocation and small intestinal injury in protein deficient mice. Adjei AA, et al. **Gut** 1996 Apr;38(4):531-7

Ginseng-induced diuretic resistance [letter] Becker BN, et al. **JAMA** 1996 Aug 28;276(8):606-7

Fibre-supplemented foods may damage your health. Wasan HS, et al. **Lancet** 1996 Aug 3;348(9023):319-20

FOOD HANDLING

Why foodborne disease surveillance is critical to the safety of our food supply. Hedberg CW, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1076-7

A new route of transmission for Escherichia coli: infection from dry fermented salami. Tilden J Jr, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1142-5

Effect of cooking fuels on respiratory diseases in preschool children in Lucknow, India. Awasthi S, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):48-51

An outbreak of Salmonella infection from ice cream [letter] Djuretic T, et al. **N Engl J Med** 1996 Sep 12;335(11):824; discussion 824-5

FOOD HYPERSENSITIVITY

Peanut and nut allergy. Study was not designed to measure prevalence [letter] Jones S, et al. **BMJ** 1996 Aug 3; 313(7052):299-300

Peanut and nut allergy. Baby massage oils could be a hazard [letter] Joyce R, et al. **BMJ** 1996 Aug 3;313(7052):299

Peanut and nut allergy. Reduced exposure might increase allergic sensitisation [letter] Lack G, et al. **BMJ** 1996 Aug 3;313(7052):300

Peanut and nut allergy. Sesame allergy is also a problem [letter] Perkins MS. **BMJ** 1996 Aug 3;313(7052):300

Peanut and nut allergy. Serious adverse reactions to adrenaline are becoming more likely [letter] Wilson JA. **BMJ** 1996 Aug 3;313(7052):299; discussion 300

Food allergen (peanut)-specific TH2 clones generated from the peripheral blood of a patient with peanut allergy. de Jong EC, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):73-81

Pollen-food allergy syndrome [letter] Lessof MH. **J Allergy Clin Immunol** 1996 Jul;98(1):239-40

Repeated episodes of shock due to food sensitisation [letter] de Boissieu D, et al. **Lancet** 1996 Aug 24;348(9026):545-6

FOOD INSPECTION

A new route of transmission for Escherichia coli: infection from dry fermented salami. Tilden J Jr, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1142-5

FOOD MICROBIOLOGY

Why foodborne disease surveillance is critical to the safety of our food supply. Hedberg CW, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1076-7

FOOD POISONING

Four die in food poisoning outbreak in Japan [news] Guest R. **BMJ** 1996 Jul 27;313(7051):187

FOOD SUPPLY

BSE agent: there may be even more trouble ahead [news] Delamothe T. **BMJ** 1996 Jul 27;313(7051):189-90

FOOT

Mycosis fungoides palmaris et plantaris [letter] Sandwich JT, et al. **Arch Dermatol** 1996 Aug;132(8):971

Peroneal bypass is equivalent to inframalleolar bypass for ischemic pedal gangrene. Abou-Zamzam AM Jr, et al. **Arch Surg** 1996 Aug;131(8):894-8; discussion 898-9

A new route from heart to lungs [letter] Deighan C, et al. **Lancet** 1996 Aug 24;348(9026):546

FOOT DEFORMITIES, ACQUIRED

Gait analysis and motor point block in dynamic varus of the rear foot in a head injured adult. Lejeune TM, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):827-9

FOOT DEFORMITIES, CONGENITAL

Magnetic resonance imaging in macromelia and macrodactyly. D'Costa H, et al. **Br J Radiol** 1996 Jun; 69(822):502-7

FOOT DERMATOSES

Papular-purpuric 'gloves and socks' syndrome [letter] Veraldi S, et al. **Arch Dermatol** 1996 Aug;132(8):975-7 (17 ref.)

FOOT DISEASES

Evaluation of pediatric foot problems: Part I. The forefoot and the midfoot. Manusov EG, et al. **Am Fam Physician** 1996 Aug;54(2):592-606

FOOT INJURIES

Evaluation of pediatric foot problems: Part I. The forefoot and the midfoot. Manusov EG, et al. **Am Fam Physician** 1996 Aug;54(2):592-606

Regional hypothermia in response to minor injury. Di Benedetto M, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug; 75(4):270-7

Chopart prosthesis and semirigid foot orthosis in traumatic forefoot amputation. Comparative gait analysis. Hirsch G, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):283-91

Ottawa ankle decision rules. Milne L. **West J Med** 1996 Jan; 164(1):67

FOREARM

A portable system for measuring bone mineral density in the pre-term neonatal forearm. Truscott JG, et al. **Br J Radiol** 1996 Jun;69(822):532-8

FOREHEAD

Injury to an anaesthetist during patient transfer [letter] Toomey PJ. **Anaesthesia** 1996 Mar;51(3):294

FOREIGN BODIES

Subdural or epidural? Confirmation with magnetic resonance imaging. Ralph CJ, et al. **Anaesthesia** 1996 Feb;51(2):175-7

Another foreign body in a laryngeal mask airway [letter] Riley RH, et al. **Anaesthesia** 1996 Mar;51(3):286-7

Extraction of permanent pacing leads: there are still controversies [editorial] Hayes DL. **Heart** 1996 Jun; 75(6):539-41

Retained surgical swab misinterpreted as epicardial pacing wire on chest x ray. McKillop G, et al. **Heart** 1996 Apr; 75(4):342

Abrasive three-body wear of polyethylene caused by broken multifilament cables of a total hip prosthesis. A report of these cases. Bauer TW, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1244-7

FOREIGN-BODY MIGRATION

The effect of tunnelling on epidural catheter migration. Bougher RJ, et al. **Anaesthesia** 1996 Feb;51(2):191-4

Migration of an implantable cardioverter-defibrillator generator into the small bowel. Broadhurst PA, et al. **Heart** 1996 Apr;75(4):368

Fracture and migration of a pacemaker atrial lead retention wire found by fluoroscopic screening in an asymptomatic patient. Mucha E, et al. **South Med J** 1996 Aug; 89(8):798-800

FOREIGN-BODY REACTION

Tissue reaction to metal on metal total hip prostheses. Doorn PF, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S187-205

Diagnosis and treatment of lipiodol-induced foreign body reaction in the parotid gland [letter] Baurmash H. **J Oral Maxillofac Surg** 1996 Aug;54(8):1041

FOREIGN MEDICAL GRADUATES

Maternal mortality in India. Training for overseas doctors may not be appropriate [letter] Lennox CE. **BMJ** 1996 Aug 3;313(7052):305

Training too many, training too few. Jabbour S. **JAMA** 1996 Sep 4;276(9):729

Comparison of IMG-dependent and non-IMG-dependent residencies in the National Resident Matching Program. Whitcomb ME, et al. **JAMA** 1996 Sep 4;276(9):700-3

N-FORMYLMETHIONINE LEUCYL-PHENYLALANINE

Tumor necrosis factor-alpha and FMLP receptors are functionally linked during FMLP-stimulated activation of adherent human neutrophils. Balazovich KJ, et al. **Blood** 1996 Jul 15;88(2):690-6

Obstructive jaundice causes reduced expression of polymorphonuclear leucocyte adhesion molecules and a depressed response to bacterial wall products in vitro. Plusa S, et al. **Gut** 1996 May;38(5):784-7

Cyclosporin H is a potent and selective competitive antagonist of human basophil activation by N-formyl-methionyl-leucyl-phenylalanine. de Paulis A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):152-64

FOUNDATIONS

Quality watch ... the Foundation for Accountability [news] **Hosp Health Netw** 1996 Aug 5;70(15):11

FOURIER ANALYSIS

Characterization of left atrial appendage Doppler flow in atrial fibrillation and flutter by Fourier analysis. Grimm RA, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):286-96

FRACTURE FIXATION, INTRAMEDULLARY

Intra-articular penetration of the knee joint by a fragment of cortical bone during intramedullary nailing of the femur. Johnson DL, et al. **J Bone Joint Surg Am** 1996 Jul; 78(7):1092-5

Small versus large diameter closed-section femoral nails for the treatment of femoral shaft fractures: is there a difference? Boyer MI, et al. **J Trauma** 1996 Aug; 41(2):279-82

FRACTURES

Clinically suspected scaphoid fracture: a comparison of magnetic resonance imaging and bone scintigraphy. Thorpe AP, et al. **Br J Radiol** 1996 Feb;69(818):109-13

Comparison of intravenous and oral antibiotic therapy in the treatment of fractures caused by low-velocity gunshots. A prospective, randomized study of infection rates. Knapp TP, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1167-71 (35 ref.)

Motion of the ankle in a simulated supination-external rotation fracture model. Michelsen JD, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1024-31

Periprosthetic fracture of the acetabulum after total hip arthroplasty. Peterson CA, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1206-13

Reconstruction of compound tibial and soft tissue loss using a traction histogenesis technique [letter] Germann G. **J Trauma** 1996 Aug;41(2):367

Central acetabular fracture-dislocation following electroconvulsive therapy: report of two similar cases. Sarpel Y, et al. **J Trauma** 1996 Aug;41(2):342-4

Ottawa ankle decision rules. Milne L. **West J Med** 1996 Jan; 164(1):67

FRACTURES, CLOSED

Rib fractures in 31 abused infants: postmortem radiologic-histopathologic study. Kleinman PK, et al. **Radiology** 1996 Sep;200(3):807-10

FRACTURES, OPEN

Open fracture of the tibia in children. Cullen MC, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1039-47

FRACTURES, SPONTANEOUS

Incidence and possible aetiological factors in the development of pelvic insufficiency fractures following radical radiotherapy. Bliss P, et al. **Br J Radiol** 1996 Jun; 69(822):548-54

FRACTURES, STRESS

Regional hypothermia in response to minor injury. Di Benedetto M, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug; 75(4):270-7

Tibial stress fracture after a graft has been obtained from the fibula. A report of five cases. Emery SE, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1248-51

FRACTURES, UNUNITED

Open fracture of the tibia in children. Cullen MC, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1039-47

Intra-articular penetration of the knee joint by a fragment of cortical bone during intramedullary nailing of the femur. Johnson DL, et al. **J Bone Joint Surg Am** 1996 Jul; 78(7):1092-5

FREE RADICAL SCAVENGERS

Effects of pegorgotein on neurologic outcome of patients with severe head injury. A multicenter, randomized controlled trial [see comments] Young B, et al. **JAMA** 1996 Aug 21;276(7):538-43. Comment in: **JAMA** 1996 Aug 21;276(7):569-70.

FREEDOM

Speak no evil: physician silence in the face of professional impropriety. Jones TR. **JAMA** 1996 Sep 4;276(9):753-4

FRONTAL LOBE

Language comprehension profiles in Alzheimer's disease, multi-infarct dementia, and frontotemporal degeneration. Grossman M, et al. **Neurology** 1996 Jul;47(1):183-9

Epileptic forced thinking from left frontal lesions. Mendez

MF, et al. **Neurology** 1996 Jul;47(1):79–83

FROZEN SECTIONS

To freeze or not to freeze. A comparison of methods for the handling of breast biopsies with no palpable abnormality. Niemann TH, et al. **Am J Clin Pathol** 1996 Aug;106(2):225–8

FUNDOPLICATION

A learning curve for laparoscopic fundoplication. Definable, avoidable, or a waste of time? Watson DI, et al. **Ann Surg** 1996 Aug;224(2):198–203

Long-term results of a prospective randomized comparison of total fundic wrap (Nissen-Rossetti) or semifundoplication (Toupet) for gastro-oesophageal reflux. Lundell L, et al. **Br J Surg** 1996 Jun;83(6):830–5

Laparoscopic Nissen fundoplication—200 consecutive cases. Gotley DC, et al. **Gut** 1996 Apr;38(4):487–91

FUNGEMIA

Fluconazole versus amphotericin B in the treatment of hematogenous candidiasis: a matched cohort study. Anaissie EJ, et al. **Am J Med** 1996 Aug;101(2):170–6

Volume of blood required to detect common neonatal pathogens. Schelonka RL, et al. **J Pediatr** 1996 Aug; 129(2):275–8

FUNNEL CHEST

Severe chest wall construction from growth retardation after too extensive and too early (< 4 years) pectus excavatum repair: an alert [letter] Haller JA Jr. **Ann Thorac Surg** 1995 Dec;60(6):1857–8

FURANS

Technetium 99m-Q12 kinetics in perfused rat myocardium: effects of hypoxia and low flow. Okada RD, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):108–15

FUSION PROTEINS, BCR-ABL

Antisense oligodeoxynucleotide combination therapy of primary chronic myelogenous leukemia blast crisis in SCID mice. Skorski T, et al. **Blood** 1996 Aug 1;88(3):1005–12

Bcr/Abl expression stimulates integrin function in hematopoietic cell lines. Bazzoni G, et al. **J Clin Invest** 1996 Jul 15;98(2):521–8

G2 PHASE

The effect of the Fanconi anemia polypeptide, FAC, upon p53 induction and G2 checkpoint regulation. Kupfer GM, et al. **Blood** 1996 Aug 1;88(3):1019–25

G-PROTEINS

Glucose- and GTP-dependent stimulation of the carboxyl methylation of CDC42 in rodent and human pancreatic islets and pure beta cells. Evidence for an essential role of GTP-binding proteins in nutrient-induced insulin secretion. Kowluru A, et al. **J Clin Invest** 1996 Jul 15; 98(2):540–55

Enhancement of TNF-alpha synthesis by overexpression of G alpha z in a mast cell line. Baumgartner RA, et al. **J Immunol** 1996 Aug 15;157(4):1625–9

C3a and C5a are chemotaxins for human mast cells and act through distinct receptors via a pertussis toxin-sensitive signal transduction pathway. Nilsson G, et al. **J Immunol** 1996 Aug 15;157(4):1693–8

Clinical implications of genetic defects in G proteins. The molecular basis of McCune-Albright syndrome and Albright hereditary osteodystrophy. Ringel MD, et al. **Medicine (Baltimore)** 1996 Jul;75(4):171–84 (174 ref.)

GABEXATE

Gabexate for the prevention of pancreatic damage related to endoscopic retrograde cholangiopancreatography. Gabexate in digestive endoscopy—Italian Group [see comments] Cavallini G, et al. **N Engl J Med** 1996 Sep 26; 335(13):919–23. Comment in: N Engl J Med 1996 Sep 26;335(13):961–3.

Complications of endoscopic sphincterotomy and their prevention [editorial; comment] Huibregtse K. **N Engl J Med** 1996 Sep 26;335(13):961–3. Comment on: N Engl J Med 1996 Sep 26;335(13):909–18. Comment on: N Engl J Med 1996 Sep 26;335(13):919–23.

GADOLINIUM

Breast lesions: correlation of contrast medium enhancement patterns on MR images with histopathologic findings and tumor angiogenesis. Buadu LD, et al. **Radiology** 1996 Sep; 200(3):639–49

Solitary pulmonary nodules: MR evaluation of enhancement patterns with contrast-enhanced dynamic snapshot gradient-echo imaging. Gückel C, et al. **Radiology** 1996 Sep;200(3):681–6

GAIT

Camptocormia: a biomechanical analysis. A case report. Abdulhadi HM, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):310–3

Chopart prosthesis and semirigid foot orthosis in traumatic forefoot amputation. Comparative gait analysis. Hirsch G, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):283–91

Gait analysis and motor point block in dynamic varus of the rear foot in a head injured adult. Lejeune TM, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):827–9

Gait training efficacy using a home-based practice model in chronic hemiplegia. Rodriquez AA, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):801–5

Gait of a deafferented subject without large myelinated sensory fibers below the neck. Lajoie Y, et al. **Neurology** 1996 Jul;47(1):109–15

GALLBLADDER

The effect of high-dose right upper quadrant lithotripsy on normal swine tissue. Clark CP, et al. **South Med J** 1996 Aug;89(8):786–92

GALLBLADDER EMPTYING

Roles of gall bladder emptying and intestinal transit in the pathogenesis of octreotide induced gall bladder stones. Hussaini SH, et al. **Gut** 1996 May;38(5):775–83

GALLBLADDER NEOPLASMS

Case report: malignant haemobilia detected in the gallbladder—retrograde cholangiographic findings. Osawa H, et al. **Br J Radiol** 1996 Jan;69(817):79–81

Preneoplastic lesions and gallbladder cancer: an estimate of the period required for progression. Roa I, et al. **Gastroenterology** 1996 Jul;111(1):232–6

GANCICLOVIR

Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. **Blood** 1996 Aug 1;88(3):1098–103

Once-weekly intraocular injections of ganciclovir for maintenance therapy of cytomegalovirus retinitis: clinical and ocular outcome. Hodge WG, et al. **J Infect Dis** 1996 Aug;174(2):393–6

Ganciclovir. Crumpacker CS. **N Engl J Med** 1996 Sep 5; 335(10):721–9 (86 ref.)

GANGLIONEUROMA

Ganglioneuroma: computed tomography and magnetic resonance features. Ichikawa T, et al. **Br J Radiol** 1996 Feb;69(818):114–21

GANGLIONIC STIMULANTS

Nicotine poisoning as a cause of cardiac arrest? [letter] Sanchez P, et al. **J Toxicol Clin Toxicol** 1996;34(4):475–6

GANGLIOSIDES

Characterization of an Ig VH idiotope that results in specific homophilic binding and increased avidity for antigen. Yan X, et al. **J Immunol** 1996 Aug 15;157(4):1582–8

GAP JUNCTIONS

Are there functional gap junctions or junctional hemichannels in macrophages? Alves LA, et al. **Blood** 1996 Jul 1;88(1):328–34

GASES

Color of compressed gas cylinders [letter] Priestley M. **Anesthesiology** 1996 Aug;85(2):445–6

Images in clinical medicine. Gas in the portal venous system. Kundrotas LW, et al. **N Engl J Med** 1996 Sep 19; 335(12):864

GASOLINE

Emergency! Gasoline exposure. Maffeo R. **Am J Nurs** 1996 Aug;96(8):47

GASTRECTOMY

Left-upper-quadrant devascularization for 'unshuntable' portal hypertension. Caps MT, et al. **Arch Surg** 1996 Aug; 131(8):834–8; discussion 838–9

Management of intestinal obstruction after gastrectomy for carcinoma [letter] Dawson R, et al. **Br J Surg** 1996 Jun; 83(6):871–2

GASTRIC ACID

Eradication of Helicobacter pylori in patients with duodenal ulcer lowers basal and peak acid outputs to gastrin releasing peptide and pentagastrin. Harris AW, et al. **Gut** 1996 May; 38(5):663–7

Relation between oesophageal acid exposure and healing of oesophagitis with omeprazole in patients with severe reflux oesophagitis. Holloway RH, et al. **Gut** 1996 May; 38(5):649–54

GASTRIC EMPTYING

Abnormal gastric myoelectrical activity and delayed gastric emptying in patients with symptoms suggestive of gastroparesis. Chen JD, et al. **Dig Dis Sci** 1996 Aug; 41(8):1538–45

Gastric emptying and gastric-intestinal transit in rats with varying ovarian hormone status. Bond EF, et al. **Nurs Res** 1996 Jul-Aug;45(4):218–24

GASTRIC JUICE

Eradication of Helicobacter pylori in patients with duodenal ulcer lowers basal and peak acid outputs to gastrin releasing peptide and pentagastrin. Harris AW, et al. **Gut** 1996 May; 38(5):663–7

Concentrations of epidermal growth factor in human saliva and gastric juice [letter] Playford R, et al. **Gut** 1996 Apr; 38(4):629–30

GASTRIC MUCOSA

The gastric tonometer. A valuable monitor of splanchnic perfusion? Trinder TJ, et al. **Anaesthesia** 1996 Feb; 51(2):161–70 (142 ref.)

Gastric intramucosal pH and multiple organ injury: impact of ischemia-reperfusion and xanthine oxidase. Nielsen VG, et al. **Crit Care Med** 1996 Aug;24(8):1339–44

Gastric mucosal plasminogen activators in Helicobacter pylori infection. Götz JM, et al. **Dig Dis Sci** 1996 Aug; 41(8):1577–82

Influence of Helicobacter pylori on gastric mucosal adaptation to naproxen in man. Lipscomb GR, et al. **Dig Dis Sci** 1996 Aug;41(8):1583–8

Role of calcium in nitric oxide-mediated injury to rat gastric mucosal cells. Tripp MA, et al. **Gastroenterology** 1996 Jul; 111(1):65–72

Expression of CD44 and its variants on gastric epithelial cells of patients with Helicobacter pylori colonisation. Fan X, et al. **Gut** 1996 Apr;38(4):507–12

Gastric metaplasia and duodenal ulcer disease in children infected by Helicobacter pylori. Gormally SM, et al. **Gut** 1996 Apr;38(4):513–7

Gastric mucosal superoxide dismutases in Helicobacter pylori infection. Götz JM, et al. **Gut** 1996 Apr;38(4):502–6

Effect of allopurinol, sulphasalazine, and vitamin C on aspirin induced gastroduodenal injury in human volunteers. McAlindon ME, et al. **Gut** 1996 Apr;38(4):518–24

Induction of gastric epithelial apoptosis by Helicobacter pylori. Moss SF, et al. **Gut** 1996 Apr;38(4):498–501

A prospective randomized study of end points of resuscitation after major trauma: global oxygen transport indices versus organ-specific gastric mucosal pH. Ivatury RR, et al. **J Am Coll Surg** 1996 Aug;183(2):145–54

GASTRINS

Gastrin gene products and gastrin receptors in color cancer [letter] Singh P. **Gastroenterology** 1996 Jul;111(1):268–9

Oxyntic endocrine cells of hypergastrinaemic patients. Differential response to antrectomy or octreotide. D'Adda T, et al. **Gut** 1996 May;38(5):668–74

Helicobacter pylori eradication and serum pepsinogens [letter] Di Mario F, et al. **Gut** 1996 May;38(5):793

GASTRITIS

Gastric mucosal plasminogen activators in Helicobacter pylori infection. Götz JM, et al. **Dig Dis Sci** 1996 Aug; 41(8):1577–82

Helicobacter gastritis in mice [letter] Eaton KA, et al. **Gastroenterology** 1996 Jul;111(1):271

Lymphocytic gastritis and gastric permeability in patients with celiac disease. Vogelsang H, et al. **Gastroenterology** 1996 Jul;111(1):73–7

Helicobacter pylori infection density and gastric inflammation in duodenal ulcer and non-ulcer subjects [letter] Jolobe OM. **Gut** 1996 Apr;38(4):630

Lymphocytic gastritis and coeliac disease [letter] Maggiore G, et al. **Gut** 1996 Apr;38(4):629

Histology of chronic gastritis with and without duodenitis in patients with Helicobacter pylori infection. Phull PS, et al. **J Clin Pathol** 1996 May;49(5):377–80

Pathogenesis of post-thymectomy autoimmune gastritis. Identification of anti-H/K adenosine triphosphatase-reactive T cells. Suri-Payer E, et al. **J Immunol** 1996 Aug 15;157(4):1799–805

GASTRITIS, ATROPHIC

Atrophic gastritis and Helicobacter pylori in reflux esophagitis [letter] Repucci AH. **N Engl J Med** 1996 Sep 5;335(10):750–1

GASTROENTEROLOGY

Hepatitis C virus infection: a new bridge between hematologists and gastroenterologists? [letter] Musto P, et al. **Blood** 1996 Jul 15;88(2):752–4

GASTROENTEROLOGY

The American Gastroenterological Association: second century of leadership. Freston JW. **Gastroenterology** 1996 Jul;111(1):3-7
Ultrasound for gastroenterologists [editorial] Martin DF. **Gut** 1996 Apr;38(4):479-80
Gastroenterology workforce modeling. Meyer GS, et al. **JAMA** 1996 Sep 4;276(9):689-94

GASTROESOPHAGEAL REFLUX

Gastroesophageal reflux with the laryngeal mask [letter] Brimacombe JR. **Anesth Analg** 1996 Jan;82(1):215
Adenocarcinoma of the neo-esophagus after Collis gastroplasty. Maziak DE, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1795-7
Long-term results of a prospective randomized comparison of total fundic wrap (Nissen-Rossetti) or semifundoplication (Toupet) for gastro-oesophageal reflux. Lundell L, et al. **Br J Surg** 1996 Jun;83(6):830-5
Laparoscopic Nissen fundoplication--200 consecutive cases. Gotley DC, et al. **Gut** 1996 Apr;38(4):487-91
Effect of acute stress on oesophageal motility in patients with gastro-oesophageal reflux disease. Johnston BT, et al. **Gut** 1996 Apr;38(4):492-7

GASTROINTESTINAL AGENTS

Oxyntic endocrine cells of hypergastrinaemic patients. Differential response to antrectomy or octreotide. D'Adda T, et al. **Gut** 1996 May;38(5):668-74

GASTROINTESTINAL DISEASES

Nonsteroidal anti-inflammatory drug-induced gastrointestinal injury. Bjorkman DJ. **Am J Med** 1996 Jul 31;101(1A):25S-32S (88 ref.)
Abuse history and gastrointestinal illness [letter] Minocha A. **Ann Intern Med** 1996 Sep 15;125(6):517-8
Watermelon stomach and systemic sclerosis: localization of digestive system involvement? [letter] Marie I, et al. **Arthritis Rheum** 1996 Aug;39(8):1439
Immediate enteral feeding after gastro-intestinal resection. Serum albumin concentration is not a marker of nutritional status [letter] Chojnowska E. **BMJ** 1996 Jul 27; 313(7051):230
Immediate enteral feeding after gastro-intestinal resection. Study was not sufficiently rigorous [letter] Everitt NJ. **BMJ** 1996 Jul 27;313(7051):230
Immediate enteral feeding after gastrointestinal resection. Tests of intestinal permeability were inadequate [letter] Gabe SM, et al. **BMJ** 1996 Jul 27;313(7051):229-30
Immediate enteral feeding after gastro-intestinal resection. Fluid regimen given to control group is increasingly being abandoned [letter] Ray S. **BMJ** 1996 Jul 27;313(7051):230
Iron deficiency anemia after negative GI evaluation. Hale W. **J Fam Pract** 1996 Aug;43(2):117-8
Gastrointestinal manifestations of HIV infection. Sharpstone D, et al. **Lancet** 1996 Aug 10;348(9024):379-83 (50 ref.)

GASTROINTESTINAL HEMORRHAGE

Recent Dieulafoy's lesion bleeding and massive pulmonary emboli. Successful use of thrombolytic therapy. Levin MS, et al. **Chest** 1996 Aug;110(2):567-70
Transjugular intrahepatic portosystemic shunts for patients with active variceal hemorrhage unresponsive to sclerotherapy. Sanyal AJ, et al. **Gastroenterology** 1996 Jul; 111(1):138-46
Sclerotherapy versus sclerotherapy and propranolol in the prevention of rebleeding from oesophageal varices: a randomised study. Elsayed SS, et al. **Gut** 1996 May; 38(5):770-4
Occult gastrointestinal bleeding in celiac sprue [letter] Duane WC. **N Engl J Med** 1996 Sep 5;335(10):752; discussion 752-3
Occult gastrointestinal bleeding in celiac sprue [letter] Heneghan MA, et al. **N Engl J Med** 1996 Sep 5;335(10):752; discussion 752-3

GASTROINTESTINAL MOTILITY

An evaluation of an ambulatory manometry system in assessment of antroduodenal motor activity. Holland R, et al. **Dig Dis Sci** 1996 Aug;41(8):1531-7
Tonic endogenous opioid inhibition of visceral noxious information in rabbits. Borgbjerg FM, et al. **Gastroenterology** 1996 Jul;111(1):78-84
Fasting-related hyperbilirubinemia in rats: the effect of decreased intestinal motility. Kotal P, et al. **Gastroenterology** 1996 Jul;111(1):217-23
Roles of gall bladder emptying and intestinal transit in the pathogenesis of octreotide induced gall bladder stones. Hussaini SH, et al. **Gut** 1996 May;38(5):775-83
Small intestinal motor abnormalities in patients with functional dyspepsia demonstrated by ambulatory manometry. Jebbink HJ, et al. **Gut** 1996 May;38(5):694-700
Gastric emptying and gastric-intestinal transit in rats with varying ovarian hormone status. Bond EF, et al. **Nurs Res** 1996 Jul-Aug;45(4):218-24

GASTROINTESTINAL NEOPLASMS

Malignancy and survival in dermatitis herpetiformis: a comparison with coeliac disease. Collin P, et al. **Gut** 1996 Apr;38(4):528-30

GASTROPARESIS

Abnormal gastric myoelectrical activity and delayed gastric emptying in patients with symptoms suggestive of gastroparesis. Chen JD, et al. **Dig Dis Sci** 1996 Aug; 41(8):1538-45

GASTROPLASTY

Adenocarcinoma of the neo-esophagus after Collis gastroplasty. Maziak DE, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1795-7

GASTROSCOPY

Eradication of Helicobacter pylori and long-term outcome of functional dyspepsia. A clinical endoscopic study. Lazzaroni M, et al. **Dig Dis Sci** 1996 Aug;41(8):1589-94

GASTROSPIRILLUM

Association between Helicobacter and gastric ulcer disease of the pars esophagea in swine [see comments] Queiroz DM, et al. **Gastroenterology** 1996 Jul;111(1):19-27. Comment in: Gastroenterology 1996 Jul;111(1):244-7.
Helicobacter heilmannii (formerly Gastrospirillum): association with pig and human gastric pathology [editorial; comment] Yeomans ND, et al. **Gastroenterology** 1996 Jul; 111(1):244-7. Comment on: Gastroenterology 1996 Jul;111(1):19-27.

GENE DELETION

Hepatitis B virus variants with core gene deletions in the evolution of chronic hepatitis B infection. Marinos G, et al. **Gastroenterology** 1996 Jul;111(1):183-92
Chromosome 11q in sporadic colorectal carcinoma: patterns of allele loss and their significance for tumorigenesis. Tomlinson IP, et al. **J Clin Pathol** 1996 May;49(5):386-90
Infertility in intracytoplasmic-sperm-injection-derived sons [letter] Kent-First MG, et al. **Lancet** 1996 Aug 3; 348(9023):332

GENE EXPRESSION

Reg gene expression is increased in rat gastric enterochromaffin-like cells following water immersion stress. Asahara M, et al. **Gastroenterology** 1996 Jul; 111(1):45-55
Effects of Ursodeoxycholate and cholate feeding on liver disease in FVB mice with a disrupted mdr2 P-glycoprotein gene. Van Nieuwkerk CM, et al. **Gastroenterology** 1996 Jul;111(1):165-71
The PAX2 tanscription factor is expressed in cystic and hyperproliferative dysplastic epithelia in human kidney malformations. Winyard PJ, et al. **J Clin Invest** 1996 Jul 15;98(2):451-9

GENE EXPRESSION REGULATION

Identification of differentially expressed genes in rat aortic allograft vasculopathy. Chen J, et al. **Am J Pathol** 1996 Aug;149(2):597-611
Two pathways can activate the interleukin-5 gene and induce binding to the conserved lymphokine element 0. Karlen S, et al. **Blood** 1996 Jul 1;88(1):211-21
The effect of the Fanconi anemia polypeptide, FAC, upon p53 induction and G2 checkpoint regulation. Kupfer GM, et al. **Blood** 1996 Aug 1;88(3):1019-25
Stimulation of tissue-type plasminogen activator expression by retinoic acid in human endothelial cells requires retinoic acid receptor beta 2 induction. Lansink M, et al. **Blood** 1996 Jul 15;88(2):531-41
Retinoic acid activates interferon regulatory factor-1 gene expression in myeloid cells. Matikainen S, et al. **Blood** 1996 Jul 1;88(1):114-23
Transcriptional regulation of interleukin-3 expression in megakaryocytes. Nimer S, et al. **Blood** 1996 Jul 1; 88(1):66-74
In vivo search for butyrate responsive sequences using transgenic mice carrying A gamma gene promoter mutants. Pace BS, et al. **Blood** 1996 Aug 1;88(3):1079-83
Effects of verocytotoxin-1 on nonadherent human monocytes: binding characteristics, protein synthesis, and induction of cytokine release. van Setten PA, et al. **Blood** 1996 Jul 1;88(1):174-83
A novel action of glucocorticoids--NF-kappa B inhibition [editorial] Boumpas DT. **Br J Rheumatol** 1996 Aug; 35(8):709-10
Studies of renal injury. II. Activation of the glucose transporter 1 (GLUT1) gene and glycolysis in LLC-PK1 cells under Ca2+ stress. Dominguez JH, et al. **J Clin Invest** 1996 Jul 15;98(2):395-404
The expression of ob gene is not acutely regulated by insulin and fasting in human abdominal subcutaneous adipose tissue. Vidal H, et al. **J Clin Invest** 1996 Jul 15;98(2):251-5
Enhancement of TNF-alpha synthesis by overexpression of G alpha z in a mast cell line. Baumgartner RA, et al. **J Immunol** 1996 Aug 15;157(4):1625-9
Inhibition of transcription factor Stat1 activity in mononuclear cell cultures and T cells by the cyclic AMP signaling pathway. Ivashkiv LB, et al. **J Immunol** 1996 Aug 15;157(4):1415-21
Phospholipase A2 triggers the first phase of the thermal stress response and exhibits cell-type specificity. Jurivich DA, et al. **J Immunol** 1996 Aug 15;157(4):1669-77
Activation of human eosinophils by IL-13. Induction of CD69 surface antigen, its relationship to messenger RNA expression, and promotion of cellular viability. Luttmann W, et al. **J Immunol** 1996 Aug 15;157(4):1678-83
Identification of a novel regulatory region critical for expression of the RANTES chemokine in activated T lymphocytes. Nelson PJ, et al. **J Immunol** 1996 Aug 1; 157(3):1139-48
IL-11 enhances survival and decreases TNF production after radiation-induced thoracic injury. Redlich CA, et al. **J Immunol** 1996 Aug 15;157(4):1705-10
Induction of interleukin (IL)-8 gene expression by respiratory syncytial virus involves activation of nuclear factor (NF)-kappa B and NF-IL-6. Mastronarde JG, et al. **J Infect Dis** 1996 Aug;174(2):262-7
T-cell receptor expression in C57BL/6 mice that reject or are rendered tolerant to bm1 cardiac grafts. Mohiuddin M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):310-3
More on MHC class II deficiency [letter] Hauber I, et al. **N Engl J Med** 1996 Sep 26;335(13):977-8

GENE EXPRESSION REGULATION, DEVELOPMENTAL

Modulated expression of notch1 during thymocyte development. Hasserjian RP, et al. **Blood** 1996 Aug 1; 88(3):970-6
Granulocyte-macrophage colony-stimulating factor receptor: stage-specific expression and function on late B cells. Till KJ, et al. **Blood** 1996 Jul 15;88(2):479-86
Expression of the CTL-associated protein TIA-1 during murine embryogenesis. Lowin B, et al. **J Immunol** 1996 Aug 15;157(4):1448-54

GENE EXPRESSION REGULATION, ENZYMOLOGIC

Cloning of the mammalian type II iodothyronine deiodinase. A selenoprotein differentially expressed and regulated in human and rat brain and other tissues [see comments] Croteau W, et al. **J Clin Invest** 1996 Jul 15;98(2):405-17 . Comment in: J Clin Invest 1996 Jul 15;98(2):242-3.
Expression of type II cGMP-dependent protein kinase in rat kidney is regulated by dehydration and correlated with renin gene expression. Gambaryan S, et al. **J Clin Invest** 1996 Aug 1;98(3):662-70
Defective cystathionine beta-synthase regulation by S-adenosylmethionine in a partially pyridoxine responsive homocystinuria patient. Kluijtmans LA, et al. **J Clin Invest** 1996 Jul 15;98(2):285-9

GENE EXPRESSION REGULATION, LEUKEMIC

Laminin promotes differentiation of NB4 promyelocytic leukemia cells with all-trans retinoic acid. Becker PS, et al. **Blood** 1996 Jul 1;88(1):261-7
In vitro studies on cellular and molecular mechanisms of arsenic trioxide (As2O3) in the treatment of acute promyelocytic leukemia: As2O3 induces NB4 cell apoptosis with downregulation of Bcl-2 expression and modulation of PML-RAR alpha/PML proteins. Chen GQ, et al. **Blood** 1996 Aug 1;88(3):1052-61
Correlation of P-glycoprotein expression and function in childhood acute leukemia: a children's cancer group study. Ivy SP, et al. **Blood** 1996 Jul 1;88(1):309-18
TEL-AML1 translocations with TEL and CDKN2 inactivation in acute lymphoblastic leukemia cell lines. Kim DH, et al. **Blood** 1996 Aug 1;88(3):785-94
Interleukin-10 gene expression in adult T-cell leukemia. Mori N, et al. **Blood** 1996 Aug 1;88(3):1035-45
Antisense oligodeoxynucleotide combination therapy of primary chronic myelogenous leukemia blast crisis in SCID mice. Skorski T, et al. **Blood** 1996 Aug 1;88(3):1005-12
Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809-16

GENE EXPRESSION REGULATION, NEOPLASTIC

Early alteration of cell-cycle-regulated gene expression in colorectal neoplasia. Polyak K, et al. **Am J Pathol** 1996 Aug;149(2):381-7
Interferon gamma and tumor necrosis factor alpha mRNA expression in mycosis fungoides progression [letter] Asadullah K, et al. **Blood** 1996 Jul 15;88(2):757-8
Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674-81
Tumor angiogenesis is accompanied by a decreased inflammatory response of tumor-associated endothelium. Griffioen AW, et al. **Blood** 1996 Jul 15;88(2):667-73
Prognostic significance of BCL-2 expression and bcl-2 major

breakpoint region rearrangement in diffuse large cell non-Hodgkin's lymphoma: a British National Lymphoma Investigation Study. Hill ME, et al. **Blood** 1996 Aug 1; 88(3):1046-51
Expression of the retinoblastoma protein in low-grade B-cell lymphoma: relationship to cyclin D1. Zukerberg LR, et al. **Blood** 1996 Jul 1;88(1):268-76

GENE EXPRESSION REGULATION, VIRAL

Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809-16

GENE FREQUENCY

HLA class II gene frequencies in Crohn's disease: a population based analysis in Germany. Reinshagen M, et al. **Gut** 1996 Apr;38(4):538-42

GENE PRODUCTS, NEF

Generation of primary antigen-specific human cytotoxic T lymphocytes in human/mouse radiation chimera. Segall H, et al. **Blood** 1996 Jul 15;88(2):721-30

GENE PRODUCTS, TAT

HIV-1-Tat protein promotes chemotaxis and invasive behavior by monocytes. Lafrenie RM, et al. **J Immunol** 1996 Aug 1;157(3):974-7

GENE PRODUCTS, TAX

Therapeutic effect of the anti-Fas antibody on arthritis in HTLV-1 tax transgenic mice. Fujisawa K, et al. **J Clin Invest** 1996 Jul 15;98(2):271-8

GENE REARRANGEMENT, DELTA-CHAIN T-CELL ANTIGEN RECEPTOR

Escherichia coli and Pseudomonas aeruginosa induce expansion of V delta 2 cells in adult peripheral blood, but of V delta 1 cells in cord blood. Kersten CM, et al. **J Immunol** 1996 Aug 15;157(4):1613-9

GENE REARRANGEMENT, B-LYMPHOCYTE

Nodular lymphocyte-predominant Hodgkin's disease associated with large-cell lymphoma: analysis of Ig gene rearrangements by V-J polymerase chain reaction. Greiner TC, et al. **Blood** 1996 Jul 15;88(2):657-66

GENE REARRANGEMENT, B-LYMPHOCYTE, HEAVY CHAIN

Favored use of immunoglobulin V(H)4 Genes in AIDS-associated B-cell lymphoma. Bessudo A, et al. **Blood** 1996 Jul 1;88(1):252-60
Circulating clonal lymphocytes in myeloma determined by mRNA in situ hybridization [letter] Joshua DE, et al. **Blood** 1996 Aug 1;88(3):1125

GENE REARRANGEMENT, B-LYMPHOCYTE, LIGHT CHAIN

B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474-84

GENE TARGETING

Conditional gene targeting. Rajewsky K, et al. **J Clin Invest** 1996 Aug 1;98(3):600-3 (30 ref.)

GENE THERAPY

In vivo adenovirus vector-mediated transfer of the human thrombopoietin cDNA maintains platelet levels during radiation-and chemotherapy-induced bone marrow suppression. Ohwada A, et al. **Blood** 1996 Aug 1; 88(3):778-84
Humoral immune response limits gene therapy in canine MPS I [letter] Shull R, et al. **Blood** 1996 Jul 1;88(1):377-9
Arylsulfatase B activities and glycosaminoglycan levels in retrovirally transduced mucopolysaccharidosis type VI cells. Prospects for gene therapy. Fillat C, et al. **J Clin Invest** 1996 Jul 15;98(2):497-502

GENE TRANSFER

Transduction of primitive human hematopoietic cells with recombinant adenovirus vectors. Neering SJ, et al. **Blood** 1996 Aug 15;88(4):1147-55
Adenoviral-mediated transfer of the human endothelial nitric oxide synthase gene reduces acute hypoxic pulmonary vasoconstriction in rats. Janssens SP, et al. **J Clin Invest** 1996 Jul 15;98(2):317-24
Clinical evidence of angiogenesis after arterial gene transfer of phVEGF165 in patient with ischaemic limb. Isner JM, et al. **Lancet** 1996 Aug 10;348(9024):370-4

GENES, APC

Novel germline APC gene mutation in a large familial adenomatous polyposis kindred displaying variable phenotypes. Scott RJ. **Gut** 1996 May;38(5):794

GENES, BACTERIAL

Enteroadherent eaeA-positive Escherichia coli associated with chronic AIDS-related diarrhea [letter] Hii JH, et al. **Ann Intern Med** 1996 Sep 15;125(6):523

GENES, IMMEDIATE-EARLY

Mechanism of transcriptional activation of the immediate early gene Egr-1 in response to PIXY321. Mignacca RC, et al. **Blood** 1996 Aug 1;88(3):848-54

GENES, IMMUNOGLOBULIN

Favored use of immunoglobulin V(H)4 Genes in AIDS-associated B-cell lymphoma. Bessudo A, et al. **Blood** 1996 Jul 1;88(1):252-60
Circulating clonal lymphocytes in myeloma determined by mRNA in situ hybridization [letter] Joshua DE, et al. **Blood** 1996 Aug 1;88(3):1125
IgM-producing chronic lymphocytic leukemia cells undergo immunoglobulin isotype-switching without acquiring somatic mutations. Efremov DG, et al. **J Clin Invest** 1996 Jul 15;98(2):290-8
A third Ig light chain gene isotype in Xenopus laevis consists of six distinct VL families and is related to mammalian lambda genes. Haire RN, et al. **J Immunol** 1996 Aug 15; 157(4):1544-50
B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474-84
Somatic mutations in human Ig variable genes correlate with a partially functional CD40-ligand in the X-linked hyper-IgM syndrome. Razanajaona D, et al. **J Immunol** 1996 Aug 15;157(4):1492-8
Association between Fc epsilon RI beta and atopic disorder in Japanese population? [letter] Fukao T, et al. **Lancet** 1996 Aug 10;348(9024):407
Phage libraries—a new route to clinically useful antibodies. Marks C, et al. **N Engl J Med** 1996 Sep 5;335(10):730-3 (0 ref.)

GENES, MHC CLASS I

The rat MHC haplotype RT1c expresses two classical class I molecules. Joly E, et al. **J Immunol** 1996 Aug 15; 157(4):1551-8

GENES, MHC CLASS II

Detection of maternal DNA in placental/umbilical cord blood by locus-specific amplification of the noninherited maternal HLA gene. Scaradavou A, et al. **Blood** 1996 Aug 15;88(4):1494-500
HLA class II gene frequencies in Crohn's disease: a population based analysis in Germany. Reinshagen M, et al. **Gut** 1996 Apr;38(4):538-42
Stat1 alpha expression is involved in IFN-gamma induction of the class II transactivator and class II MHC genes. Lee YJ, et al. **J Immunol** 1996 Aug 15;157(4):1559-68
More on MHC class II deficiency [letter] Hauber I, et al. **N Engl J Med** 1996 Sep 26;335(13):977-8

GENES, MYC

c-myc antisense oligodeoxyribonucleotides inhibit proliferation of non-small cell lung cancer. Robinson LA, et al. **Ann Thorac Surg** 1995 Dec;60(6):1583-91

GENES, NEUROFIBROMATOSIS 1

Up-regulation of specific NF 1 gene transcripts in sporadic pilocytic astrocytomas. Platten M, et al. **Am J Pathol** 1996 Aug;149(2):621-7

GENES, P53

The effect of the Fanconi anemia polypeptide, FAC, upon p53 induction and G2 checkpoint regulation. Kupfer GM, et al. **Blood** 1996 Aug 1;88(3):1019-25

GENES, PROTOZOAN

Molecular analysis of strains of Plasmodium vivax from paired primary and relapse infections. Craig AA, et al. **J Infect Dis** 1996 Aug;174(2):373-9

GENES, PX

Human T lymphocyte virus type I-induced myeloneuropathy in rats: implication of local activation of the pX and tumor necrosis factor-alpha genes in pathogenesis. Tomaru U, et al. **J Infect Dis** 1996 Aug;174(2):318-23

GENES, STRUCTURAL

Analysis of the gene that encodes the complement regulatory protein, membrane inhibitor of reactive lysis (CD59). Identification of an alternatively spliced exon and characterization of the transcriptional regulatory regions of the promoter. Holguin MH, et al. **J Immunol** 1996 Aug 15;157(4):1659-68

GENES, STRUCTURAL, VIRAL

Epstein-Barr virus latent membrane protein-1 oncogene deletions: correlations with malignancy in Epstein-Barr virus—associated lymphoproliferative disorders and malignant lymphomas. Kingma DW, et al. **Blood** 1996 Jul 1;88(1):242-51

GENES, SUPPRESSOR, TUMOR

TEL-AML1 translocations with TEL and CDKN2 inactivation in acute lymphoblastic leukemia cell lines. Kim DH, et al. **Blood** 1996 Aug 1;88(3):785-94

GENES, SWITCH

Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674-81

GENES, VIRAL

Hepatitis B virus variants with core gene deletions in the evolution of chronic hepatitis B infection. Marinos G, et al. **Gastroenterology** 1996 Jul;111(1):183-92
Phylogenetic analysis of GB virus C: comparison of isolates from Africa, North America, and Taiwan. Kao JH, et al. **J Infect Dis** 1996 Aug;174(2):410-3

GENETIC HETEROGENEITY

Heterogeneity of collagen synthesis in normal and systemic sclerosis skin fibroblasts. Increased proportion of high collagen-producing cells in systemic sclerosis fibroblasts. Jelaska A, et al. **Arthritis Rheum** 1996 Aug;39(8):1338-46
Phylogenetic analysis of GB virus C: comparison of isolates from Africa, North America, and Taiwan. Kao JH, et al. **J Infect Dis** 1996 Aug;174(2):410-3

GENETIC MARKERS

A cell surface marker gene transferred with a retroviral vector into CD34+ cord blood cells is expressed by their T-cell progeny in the SCID-hu thymus. Champseix C, et al. **Blood** 1996 Jul 1;88(1):107-13

GENETIC SCREENING

Antenatal screening for cystic fibrosis. Cuckle H, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):795-9
Factor V Leiden: who should be tested? [editorial; comment] Solymoss S. **Can Med Assoc J** 1996 Aug 1;155(3):296-8. Comment on: Can Med Assoc J 1996 Aug 1;155(3):285-9.

GENETIC VECTORS

A cell surface marker gene transferred with a retroviral vector into CD34+ cord blood cells is expressed by their T-cell progeny in the SCID-hu thymus. Champseix C, et al. **Blood** 1996 Jul 1;88(1):107-13
Integration of adeno-associated virus vectors in CD34+ human hematopoietic progenitor cells after transduction. Fisher-Adams G, et al. **Blood** 1996 Jul 15;88(2):492-504
Fibronectin improves transduction of reconstituting hematopoietic stem cells by retroviral vectors: evidence of direct viral binding to chymotryptic carboxy-terminal fragments. Moritz T, et al. **Blood** 1996 Aug 1;88(3):855-62
In vivo adenovirus vector-mediated transfer of the human thrombopoietin cDNA maintains platelet levels during radiation-and chemotherapy-induced bone marrow suppression. Ohwada A, et al. **Blood** 1996 Aug 1; 88(3):778-84
Arylsulfatase B activities and glycosaminoglycan levels in retrovirally transduced mucopolysaccharidosis type VI cells. Prospects for gene therapy. Fillat C, et al. **J Clin Invest** 1996 Jul 15;98(2):497-502
Th1-associated immune responses to beta-galactosidase expressed by a replication-defective herpes simplex virus. Brubaker JO, et al. **J Immunol** 1996 Aug 15;157(4):1598-604

GENITAL DISEASES, FEMALE

Genital ulcers associated with human immunodeficiency virus-related immunosuppression [letter] O'Farrell N. **J Infect Dis** 1996 Aug;174(2):445-7
Laser treatment of genital condylomata acuminata. Gill H. **West J Med** 1996 Apr;164(4):341

GENITAL DISEASES, MALE

Laser treatment of genital condylomata acuminata. Gill H. **West J Med** 1996 Apr;164(4):341

GENITAL NEOPLASMS, FEMALE

Selective decrease in serum immunoglobulin G1. A tissue nonspecific tumor marker detecting early stages of gynecologic malignant disease with high efficiency. Schauenstein E, et al. **Cancer** 1996 Aug 1;78(3):511–6

Postarthroplasty histiocytic lymphadenopathy in gynecologic oncology patients. A benign reactive process that clinically may be mistaken for cancer. Zaloudek C, et al. **Cancer** 1996 Aug 15;78(4):834–44

GENITAL NEOPLASMS, MALE

Radical prostatectomy: is complete resection of the seminal vesicles really necessary? Korman HJ, et al. **J Urol** 1996 Sep;156(3):1081–3

GENITALIA

Re: Measurement of pudendal evoked potentials during feminizing genitoplasty: technique and applications [letter] Chase C. **J Urol** 1996 Sep;156(3):1139–40

GENITALIA, FEMALE

Genital findings in adolescent girls referred for suspected sexual abuse. Adams JA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):850–7

GENITALIA, MALE

Diversity of reproductive tract abnormalities in men with cystic fibrosis [letter] Wilschanski M, et al. **JAMA** 1996 Aug 28;276(8):607–8

GENOTYPE

Hepatitis C virus genotypes and risk of hepatocellular carcinoma in cirrhosis: a case-control study. Silini E, et al. **Gastroenterology** 1996 Jul;111(1):199–205

A preliminary study of apolipoprotein E genotype and psychiatric manifestations of Alzheimer's disease. Ramachandran G, et al. **Neurology** 1996 Jul;47(1):256–9

GENTAMICINS

A randomized prospective comparison of antibiotic tissue levels in the corpora cavernosa of patients undergoing penile prosthesis implantation using gentamicin plus cefazolin versus an oral fluoroquinolone for prophylaxis. Schwartz BF, et al. **J Urol** 1996 Sep;156(3):991–4

GENTIAN VIOLET

Evans blue and gentian violet: alternatives to methylene blue as a surgical marker dye. Shoemaker K, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):542–4

GERIATRIC ASSESSMENT

Physical, psychological, and social outcomes in geriatric rehabilitation patients. Hanks RA, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):783–92

GERIATRICS

Update in geriatrics. Hall WJ. **Ann Intern Med** 1996 Sep 1;125(5):390–7 (2 ref.)

GERM CELLS

Germ cell defects and hematopoietic hypersensitivity to gamma-interferon in mice with a targeted disruption of the Fanconi anemia C gene. Whitney MA, et al. **Blood** 1996 Jul 1;88(1):49–58

GERM-LINE MUTATION

Novel germline APC gene mutation in a large familial adenomatous polyposis kindred displaying variable phenotypes. Scott RJ. **Gut** 1996 May;38(5):794

GERMANIUM

Ginseng-induced diuretic resistance [letter] Becker BN, et al. **JAMA** 1996 Aug 28;276(8):606–7

GERMINAL CENTER

Bcl-x rather than Bcl-2 mediates CD40-dependent centrocyte survival in the germinal center. Tuscano JM, et al. **Blood** 1996 Aug 15;88(4):1359–64

Cellular and molecular factors that regulate the differentiation and apoptosis of germinal center B cells. Anti-Ig down-regulates Fas expression of CD40 ligand-stimulated germinal center B cells and inhibits Fas-mediated apoptosis. Choe J, et al. **J Immunol** 1996 Aug 1;157(3):1006–16

GERMINOMA

Monocyte activation in patients with non-seminomatous germ cell tumour of the testis before and after tumour eradication. Trulson A, et al. **J Clin Pathol** 1996 May; 49(5):381–5

Laparoscopic retroperitoneal lymph node dissection for nonseminomatous germ cell tumors: indications and limitations. Rassweiler JJ, et al. **J Urol** 1996 Sep; 156(3):1108–13

GIANT CELL TUMOR OF BONE

Total spondylectomy and spinal shortening for giant-cell tumour of spine [letter] Shimizu K, et al. **Lancet** 1996 Aug 3;348(9023):342

GINGIVAL DISEASES

Solitary intraoral keratoacanthoma: report of a case. Janette A, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1026–30

GINSENG

Ginseng-induced diuretic resistance [letter] Becker BN, et al. **JAMA** 1996 Aug 28;276(8):606–7

GLASGOW COMA SCALE

Blood glucose and neurologic outcome with global brain ischemia. Steingrub JS, et al. **Crit Care Med** 1996 May; 24(5):802–6

GLIOBLASTOMA

Pain in the neck [letter] Schattner A. **Lancet** 1996 Aug 10; 348(9024):411–2

GLIOMA

DNA index of glial tumors in children. Correlation with tumor grade and prognosis. Mathew P, et al. **Cancer** 1996 Aug 15;78(4):881–6

GLOBIN

In vivo search for butyrate responsive sequences using transgenic mice carrying A gamma gene promoter mutants. Pace BS, et al. **Blood** 1996 Aug 1;88(3):1079–83

A novel silent posttranslational mechanism converts methionine to aspartate in hemoglobin Bristol (beta 67[E11] Val-Met->Asp). Rees DC, et al. **Blood** 1996 Jul 1; 88(1):341–8

GLOBUS PALLIDUS

Neuropsychiatric profile and hyperintense globus pallidus on T1-weighted magnetic resonance images in liver cirrhosis [see comments] Krieger S, et al. **Gastroenterology** 1996 Jul; 111(1):147–55. Comment in: Gastroenterology 1996 Jul;111(1):256–7.

Consequence of nigrostriatal denervation and L-dopa therapy on the expression of glutamic acid decarboxylase messenger RNA in the pallidum. Herrero MT, et al. **Neurology** 1996 Jul;47(1):219–24

GLOMERULAR MESANGIUM

Case report: late relapse in a case of mesangioproliferative glomerulonephritis. Tanaka S, et al. **Am J Med Sci** 1996 Aug;312(2):88–91

Liver cirrhosis induces renal and liver phospholipase A2 activity in rats. Vishwanath BS, et al. **J Clin Invest** 1996 Jul 15;98(2):365–71

Murine glomerulotropic monoclonal antibodies are highly oligoclonal and exhibit distinctive molecular features. Lefkowith JB, et al. **J Immunol** 1996 Aug 1;157(3):1297–305

TNF-alpha stimulates monocyte adhesion to glomerular mesangial cells. The role of intercellular adhesion molecule-1 gene expression and protein kinases. Pai R, et al. **J Immunol** 1996 Apr 1;156(7):2571–9

GLOMERULONEPHRITIS

Renal expression of tissue factor pathway inhibitor and evidence for a role in crescentic glomerulonephritis in rabbits. Erlich JH, et al. **J Clin Invest** 1996 Jul 15; 98(2):325–35

Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. Edwards CK 3rd, et al. **J Immunol** 1996 Aug 15;157(4):1758–72

GLOMERULONEPHRITIS, IGA

Alteration of lung diffusion capacity in IgA nephropathy. Ravilly S, et al. **Arch Dis Child** 1996 Mar;74(3):236–8

GLOMERULONEPHRITIS, MEMBRANOPROLIFERATIVE

Case report: late relapse in a case of mesangioproliferative glomerulonephritis. Tanaka S, et al. **Am J Med Sci** 1996 Aug;312(2):88–91

Suppression of mesangial proliferative glomerulonephritis development in rats by inhibitors of cAMP phosphodiesterase isozymes types III and IV. Tsuboi Y, et al. **J Clin Invest** 1996 Jul 15;98(2):262–70

GLOVES, SURGICAL

A comparison of the effect of universal use of gloves and gowns with that of glove use alone on acquisition of vancomycin-resistant enterococci in a medical intensive care unit. Slaughter S, et al. **Ann Intern Med** 1996 Sep 15;125(6):448–56

GLUCOCORTICOIDS

A novel action of glucocorticoids—NF-kappa B inhibition [editorial] Boumpas DT. **Br J Rheumatol** 1996 Aug; 35(8):709–10

GLUCOCORTICOIDS, SYNTHETIC

Acyclovir with and without prednisone for the treatment of herpes zoster. A randomized, placebo-controlled trial. The National Institute of Allergy and Infectious Diseases Collaborative Antiviral Study Group. Whitley RJ, et al. **Ann Intern Med** 1996 Sep 1;125(5):376–83

Corticosteroids in the treatment of tuberculous pleurisy. A double-blind, placebo-controlled, randomized study. Wyser C, et al. **Chest** 1996 Aug;110(2):333–8

Glucocorticoids promote a TH2 cytokine response by CD4+ T cells in vitro. Ramierz F, et al. **J Immunol** 1996 Apr 1;156(7):2406–12

Acyclovir and prednisolone treatment of acute infectious mononucleosis: a multicenter, double-blind, placebo-controlled study. Tynell E, et al. **J Infect Dis** 1996 Aug;174(2):324–31

Dexamethasone use in croup. Bauman BH, et al. **West J Med** 1996 Jan;164(1):66–7

Role of glucocorticosteroids in treatment of acute spinal cord injury. Savitsky E. **West J Med** 1996 Jan;164(1):69–70

GLUCOCORTICOIDS, TOPICAL

Osteocalcin, growth, and inhaled corticosteroids: a prospective study. Doull I, et al. **Arch Dis Child** 1996 Jun; 74(6):497–501

Enhancement of in vitro spontaneous IgE production by topical steroids in patients with atopic dermatitis. Hiratsuka S, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):107–13

GLUCONEOGENESIS

Contributions of gluconeogenesis to glucose production in the fasted state. Landau BR, et al. **J Clin Invest** 1996 Jul 15;98(2):378–85

GLUCOSE

Detection of regional perfusion abnormalities during adenosine stress echocardiography with intravenous perfluorocarbon-exposed sonicated dextrose albumin. Porter TR, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):41–7

Cerebral metabolic rate for glucose during the first six months of life: an FDG positron emission tomography study. Kinnala A, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F153–7

Glucose- and GTP-dependent stimulation of the carboxyl methylation of CDC42 in rodent and human pancreatic islets and pure beta cells. Evidence for an essential role of GTP-binding proteins in nutrient-induced insulin secretion. Kowluru A, et al. **J Clin Invest** 1996 Jul 15; 98(2):540–55

Contributions of gluconeogenesis to glucose production in the fasted state. Landau BR, et al. **J Clin Invest** 1996 Jul 15;98(2):378–85

Causal linkage between insulin suppression of lipolysis and suppression of liver glucose output in dogs. Rebrin K, et al. **J Clin Invest** 1996 Aug 1;98(3):741–9

Diverse effects of Glut 4 ablation on glucose uptake and glycogen synthesis in red and white skeletal muscle. Stenbit AE, et al. **J Clin Invest** 1996 Aug 1;98(3):629–34

GLUTAMATE DECARBOXYLASE

Consequence of nigrostriatal denervation and L-dopa therapy on the expression of glutamic acid decarboxylase messenger RNA in the pallidum. Herrero MT, et al. **Neurology** 1996 Jul;47(1):219–24

GLUTAMINE

Glutamine as a regulator of DNA and protein biosynthesis in human solid tumor cell lines. Wasa M, et al. **Ann Surg** 1996 Aug;224(2):189–97

Glutamine- and phosphate-containing hypotonic storage media better maintain erythrocyte membrane physical properties. Dumaswala UJ, et al. **Blood** 1996 Jul 15; 88(2):697–704

GLUTATHIONE

Acute ethanol administration induces oxidative changes in rat pancreatic tissue. Altomare E, et al. **Gut** 1996 May; 38(5):742–6

GLUTATHIONE TRANSFERASES

Immunohistochemical expression of glutathione

S-transferase-Pi can predict chemotherapy response in patients with nonsmall cell lung carcinoma. Bai F, et al. **Cancer** 1996 Aug 1;78(3):416-21

GLYCOGEN

Diverse effects of Glut 4 ablation on glucose uptake and glycogen synthesis in red and white skeletal muscle. Stenbit AE, et al. **J Clin Invest** 1996 Aug 1;98(3):629-34

GLYCOGEN DEBRANCHING ENZYME SYSTEM

Mutations in exon 3 of the glycogen debranching enzyme gene are associated with glycogen storage disease type III that is differentially expressed in liver and muscle. Shen J, et al. **J Clin Invest** 1996 Jul 15;98(2):352-7

GLYCOGEN STORAGE DISEASE TYPE I

Uncooked cornstarch—efficacy in type I glycogenosis. Lee PJ, et al. **Arch Dis Child** 1996 Jun;74(6):546-7

GLYCOGEN STORAGE DISEASE TYPE III

Mutations in exon 3 of the glycogen debranching enzyme gene are associated with glycogen storage disease type III that is differentially expressed in liver and muscle. Shen J, et al. **J Clin Invest** 1996 Jul 15;98(2):352-7

GLYCOLYSIS

Studies of renal injury. II. Activation of the glucose transporter 1 (GLUT1) gene and glycolysis in LLC-PK1 cells under Ca2+ stress. Dominguez JH, et al. **J Clin Invest** 1996 Jul 15;98(2):395-404

GLYCOPROTEINS

The differential expression of a novel intestinal epithelial glycoprotein in various forms of inflammatory bowel disease. Bernstein CN, et al. **Am J Clin Pathol** 1996 Jul; 106(1):42-51

The effect of ulinastatin, a human protease inhibitor, on the transfusion-induced increase of plasma polymorphonuclear granulocyte elastase. Nishiyama T, et al. **Anesth Analg** 1996 Jan;82(1):108-12

Mite allergens did not cause asthma epidemics in Barcelona, Spain. Codina R, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):236-8

Exposure to house dust mite allergens and the clinical activity of asthma. Custovic A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):64-72

Sex difference in Fel d 1 allergen production. Jalil-Colome J, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):165-8

Monoclonal antibodies from NZW x BXSB F1 mice to beta2 glycoprotein I and cardiolipin. Species specificity and charge-dependent binding. Monestier M, et al. **J Immunol** 1996 Apr 1;156(7):2631-41

GLYCOSAMINOGLYCANS

Arylsulfatase B activities and glycosaminoglycan levels in retrovirally transduced mucopolysaccharidosis type VI cells. Prospects for gene therapy. Fillat C, et al. **J Clin Invest** 1996 Jul 15;98(2):497-502

Histochemical and immunohistochemical studies of the effects of experimental anterior disc displacement on sulfated glycosaminoglycans, hyaluronic acid, and link protein of the rabbit craniomandibular joint. Ali AM, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):992-1003; discussion 1003-4

GLYCOSIDE HYDROLASES

Defective lymphocyte glycosidases in the macrophage activation cascade of juvenile osteopetrosis. Yamamoto N, et al. **Blood** 1996 Aug 15;88(4):1473-8

GLYCOSYLPHOSPHATIDYLINOSITOLS

Molecular characterization of a glycosylphosphatidylinositol-linked ADP-ribosyltransferase from lymphocytes. Okazaki IJ, et al. **Blood** 1996 Aug 1;88(3):915-21

G(M1) GANGLIOSIDE

Anti-ganglioside antibodies in patients with rheumatoid arthritis complicated by peripheral neuropathy. Salih AM, et al. **Br J Rheumatol** 1996 Aug;35(8):725-31

Anti-GM1 antibodies in polyneuropathies of unknown origin. Finsterer J, et al. **J Clin Pathol** 1996 May;49(5):422-5

GM1b is a new member of antigen for serum antibody in Guillain-Barré syndrome. Kusunoki S, et al. **Neurology** 1996 Jul;47(1):237-42

GOLD SODIUM THIOMALATE

Neurological signs in RA patients receiving gold [letter] Machtey I. **Br J Rheumatol** 1996 Aug;35(8):804

GONADORELIN

Elevated estrogen receptor expression in human prostatic stromal cells by androgen ablation therapy. Kruithof-Dekker IG, et al. **J Urol** 1996 Sep;156(3):1194-7

GONADOTROPINS, CHORIONIC

The relation between serum markers in the second trimester and placental pathology. A study on extremely small for gestational age fetuses. Morssink LP, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):779-83

GONADOTROPINS, PITUITARY

Application of catalyzed signal amplification in immunodetection of gonadotropin subunits in clinically nonfunctioning pituitary adenomas. Sanno N, et al. **Am J Clin Pathol** 1996 Jul;106(1):16-21

GONORRHEA

The emergence of Neisseria gonorrhoeae with decreased susceptibility to ciprofloxacin in Cleveland, Ohio: epidemiology and risk factors [see comments] Gordon SM, et al. **Ann Intern Med** 1996 Sep 15;125(6):465-70. Comment in: Ann Intern Med 1996 Sep 15;125(6):507-9.

Antibiotic-resistant neisseria gonorrhoeae: the calm before another storm? [editorial; comment] Hansfield HH, et al. **Ann Intern Med** 1996 Sep 15;125(6):507-9. Comment on: Ann Intern Med 1996 Sep 15;125(6):465-70.

GRAAFIAN FOLLICLE

Interactions between insulin-like growth factor-I (IGF-I) and the renin-angiotensin system in follicular growth and ovulation. Yoshimura Y, et al. **J Clin Invest** 1996 Jul 15; 98(2):308-16

GRAFT OCCLUSION, VASCULAR

Transcatheter therapy of thrombotic-occlusive lesions in saphenous vein grafts. Ceceña FA, et al. **Am J Cardiol** 1996 Jul 1;78(1):31-6

Dobutamine stress echocardiography for noninvasive diagnosis of cardiac allograft vasculopathy: a comparison with angiography and intravascular ultrasound. Spes CH, et al. **Am J Cardiol** 1996 Jul 15;78(2):168-74

Mechanical thrombolysis for the treatment of thrombosed hemodialysis access grafts. Beathard GA, et al. **Radiology** 1996 Sep;200(3):711-6

GRAFT REJECTION

Prevention of allogeneic marrow graft rejection by donor T cells that do not recognize recipient alloantigens: potential role of a Veto mechanism. Martin PJ. **Blood** 1996 Aug 1;88(3):962-9

Tumor vaccination with macrophage colony-stimulating factor-producing Lewis lung carcinoma in mice. Morita T, et al. **Blood** 1996 Aug 1;88(3):955-61

Hyperacute rejection following lung transplantation. Frost AE, et al. **Chest** 1996 Aug;110(2):559-62

T-cell receptor expression in C57BL/6 mice that reject or are rendered tolerant to bm1 cardiac grafts. Mohiuddin M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):310-3

GRAFT SURVIVAL

Improvement of tracheal autograft survival with transplantation into the greater omentum. Li J, et al. **Ann Thorac Surg** 1995 Dec;60(6):1592-6

Reconstruction of the immune system after unrelated or partially matched T-cell-depleted bone marrow transplantation in children: immunophenotypic analysis and factors affecting the speed of recovery. Kook H, et al. **Blood** 1996 Aug 1;88(3):1089-97

Effects of portal venous inoculation with donor splenocytes on lung allograft survival in dogs. Ichinari H, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):300-5

GRAFT VS HOST DISEASE

Use of irradiated blood components: practice parameter. Przepiorka D, et al. **Am J Clin Pathol** 1996 Jul;106(1):6-11 (55 ref.)

Evidence for a graft-versus-tumor effect in a patient treated with marrow ablative chemotherapy and allogeneic bone marrow transplantation for breast cancer. Eibl B, et al. **Blood** 1996 Aug 15;88(4):1501-8

Relapse after non-T-cell-depleted allogeneic bone marrow transplantation for chronic myelogenous leukemia: early transplantation, use of an unrelated donor, and chronic graft-versus-host disease are protective. Enright H, et al. **Blood** 1996 Jul 15;88(2):714-20

Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. **Blood** 1996 Aug 1;88(3):1098-103

Interferon-gamma suppresses T-cell proliferation to mitogen via the nitric oxide pathway during experimental acute graft-versus-host disease. Krenger W, et al. **Blood** 1996 Aug 1;88(3):1113-21

Evaluation of a CD5-specific immunotoxin for treatment of acute graft-versus-host disease after allogeneic marrow transplantation. Martin PJ, et al. **Blood** 1996 Aug 1; 88(3):824-30

Successful transplantation of HLA-matched and HLA-mismatched umbilical cord blood from unrelated donors: analysis of engraftment and acute graft-versus-host disease. Wagner JE, et al. **Blood** 1996 Aug 1;88(3):795-802

Identification of an immunodominant mouse minor histocompatibility antigen (MiHA). T cell response to a single dominant MiHA causes graft-versus-host disease. Perreault C, et al. **J Clin Invest** 1996 Aug 1;98(3):622-8

Fludarabine treatment and transfusion-associated graft-versus-host disease [letter] Williamson LM, et al. **Lancet** 1996 Aug 17;348(9025):472-3

GRAFT VS HOST REACTION

Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. **Blood** 1996 Aug 1;88(3):1098-103

GRAM-NEGATIVE BACTERIA

Infection of human intestinal epithelial cells with invasive bacteria upregulates apical intercellular adhesion molecule-1 (ICAM)-1) expression and neutrophil adhesion. Huang GT, et al. **J Clin Invest** 1996 Jul 15;98(2):572-83

GRAM-NEGATIVE BACTERIAL INFECTIONS

From the Centers for Disease Control and Prevention. Ochrobactrum anthropi meningitis associated with cadaveric pericardial tissue processed with a contaminated solution—Utah, 1994. **JAMA** 1996 Aug 28;276(8):596

GRAM-POSITIVE BACTERIA

Infection of human intestinal epithelial cells with invasive bacteria upregulates apical intercellular adhesion molecule-1 (ICAM)-1) expression and neutrophil adhesion. Huang GT, et al. **J Clin Invest** 1996 Jul 15;98(2):572-83

GRAM-POSITIVE BACTERIAL INFECTIONS

Protecting your patients from VRE. Burns LA. **Am J Nurs** 1996 Aug;96(8):23

A comparison of the effect of universal use of gloves and gowns with that of glove use alone on acquisition of vancomycin-resistant enterococci in a medical intensive care unit. Slaughter S, et al. **Ann Intern Med** 1996 Sep 15;125(6):448-56

Effect of granulocyte colony-stimulating factor on the course of infection with gram-positive bacteria in mice during granulocytopenia induced by sublethal irradiation or cyclophosphamide. Buisman AM, et al. **J Infect Dis** 1996 Aug;174(2):417-21

GRAM-POSITIVE COCCI

Emerging resistance in clinically important gram-positive cocci. Thornsberry C. **West J Med** 1996 Jan;164(1):28-32 (18 ref.)

GRANULATION TISSUE

Microbiology of tracheal granulation tissue associated with silicone airway prostheses. Brown MT, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):624-7

GRANULOCYTE COLONY-STIMULATING FACTOR

Thiotepa cyclophosphamide followed by granulocyte colony-stimulating factor mobilized allogeneic peripheral blood cells in adults with advanced leukemia. Bacigalupo A, et al. **Blood** 1996 Jul 1;88(1):353-7

Bone marrow collected 14 days after in vivo administration of granulocyte colony-stimulating factor and stem cell factor to mice has 10-fold more repopulating ability than untreated bone marrow. Bodine DM, et al. **Blood** 1996 Jul 1;88(1):89-97

Effect of recombinant granulocyte colony-stimulating factor on neutrophil kinetics in normal young and elderly humans. Price TH, et al. **Blood** 1996 Jul 1;88(1):335-40

Highly effective CD34+ selection of granulocyte colony-stimulating factor-mobilized allogeneic peripheral blood progenitor cells [letter] Schreiner T, et al. **Blood** 1996 Aug 15;88(4):1517-8

Granulocyte colony-stimulating factor recruitment of CD34+ progenitors to peripheral blood: impaired mobilization in chronic granulomatous disease and adenosine deaminase--deficient severe combined immunodeficiency disease patients. Sekhsaria S, et al.

Blood 1996 Aug 1;88(3):1104-12
Pulmonary toxicity during granulocyte colony stimulating factor administration and neutrophils [letter] Katoh M, et al. Chest 1996 Aug;110(2):576-7
Granulocyte colony-stimulating factor improves survival rate and reduces concentrations of bacteria, endotoxin, tumor necrosis factor, and endothelin-1 in fulminant intra-abdominal sepsis in rats. Lundblad R, et al. Crit Care Med 1996 May;24(5):820-6
Effect of granulocyte colony-stimulating factor on the course of infection with gram-positive bacteria in mice during granulocytopenia induced by sublethal irradiation or cyclophosphamide. Buisman AM, et al. J Infect Dis 1996 Aug;174(2):417-21

GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Granulocyte-macrophage colony-stimulating factor: an effective adjuvant for protein and peptide-based vaccines. Disis ML, et al. Blood 1996 Jul 1;88(1):202-10
Cross-linking CD7 on myeloblasts results in granulocyte-macrophage colony-stimulating factor production. Hou Z, et al. Blood 1996 Jul 1;88(1):124-9
Mechanism of transcriptional activation of the immediate early gene Egr-1 in response to PIXY321. Mignacca RC, et al. Blood 1996 Aug 1;88(3):848-54
Granulocyte-macrophage colony-stimulating factor preferentially activates the 94-kD STAT5A and an 80-kD STAT5A isoform in human peripheral blood monocytes. Rosen RL, et al. Blood 1996 Aug 15;88(4):1206-14
In situ radiation sensitivity of recombinant human granulocyte colony-stimulating factor-recruited murine circulating blood and bone marrow progenitors (colony-forming unit [CFU]-granulocyte-macrophage and CFU-megakaryocyte): evidence for possible biologic differences between mobilized blood and bone marrow. Scheding S, et al. Blood 1996 Jul 15;88(2):472-8
Effects of granulocyte-macrophage colony-stimulating factor on eicosanoid production by mononuclear phagocytes. Brock TG, et al. J Immunol 1996 Apr 1; 156(7):2522-7

GRANULOCYTES

High and low heparin dose with heparin-coated cardiopulmonary bypass: activation of complement and granulocytes. Ovrum E, et al. Ann Thorac Surg 1995 Dec; 60(6):1755-61

GRANULOMA

Granulomatous appendicitis in acute myeloblastic leukemia: expanding the clinicopathologic spectrum of invasive candidiasis. Moyana TN, et al. Arch Pathol Lab Med 1996 Feb;120(2):203-5
Mechanism of collagen network stabilization in human irreversible granulomatous liver fibrosis. Ricard-Blum S, et al. Gastroenterology 1996 Jul;111(1):172-82
Granulomatous hepatitis caused by Bacillus Calmette-Guerin (BCG) infection after BCG bladder instillation. Leebeek FW, et al. Gut 1996 Apr;38(4):616-8

GRANULOMA, FOREIGN-BODY

Case report: paravesical suture granuloma resembling bladder carcinoma on CT scanning. Carroll KM, et al. Br J Radiol 1996 May;69(821):476-8

GRANULOMA, LETHAL MIDLINE

Circulating intercellular adhesion molecule-1 and its cellular expression in head and neck non-Hodgkin's lymphomas, including lethal midline granuloma. Harabuchi Y, et al. Ann Otol Rhinol Laryngol 1996 Aug;105(8):634-42

GRANULOMATOUS DISEASE, CHRONIC

Granulocyte colony-stimulating factor recruitment of CD34+ progenitors to peripheral blood: impaired mobilization in chronic granulomatous disease and adenosine deaminase--deficient severe combined immunodeficiency disease patients. Sekhsaria S, et al. Blood 1996 Aug 1;88(3):1104-12
Colitis complicating chronic granulomatous disease. A clinicopathological case report. Sloan JM, et al. Gut 1996 Apr;38(4):619-22
Granulomatous disease in common variable immunodeficiency: effect on immunoglobulin replacement therapy and response to steroids and splenectomy. Spickett GP, et al. J Clin Pathol 1996 May;49(5):431-4

GRASSES

Characterization of Phl p 4, a major timothy grass (Phleum pratense) pollen allergen. Fischer S, et al. J Allergy Clin Immunol 1996 Jul;98(1):189-98

GREENHOUSE EFFECT

Climate change: not a threat but a promise [editorial] Godlee F. BMJ 1996 Jul 27;313(7051):184

GROUP PRACTICE

Collide or collaborate? Changing reimbursement and legal challenges facing advanced nurse practitioners and physicians. Blouin AS, et al. J Nurs Adm 1996 Apr; 26(4):10-2
Nurse administrator employment in group practices. Minnick A, et al. J Nurs Adm 1996 Jul-Aug;26(7-8):7-8, 26

GROWTH

Osteocalcin, growth, and inhaled corticosteroids: a prospective study. Doull I, et al. Arch Dis Child 1996 Jun; 74(6):497-501
Factors affecting prepubertal growth in homozygous sickle cell disease. Singhal A, et al. Arch Dis Child 1996 Jun; 74(6):502-6
Growth of Chicago-area infants, 1985 through 1987. Not what the reference curves predict. Pediatric Practice Research Group. Binns HJ, et al. Arch Pediatr Adolesc Med 1996 Aug;150(8):842-9
Growth in children with moderate renal insufficiency: measurement, evaluation, and treatment. Abitbol c, et al. J Pediatr 1996 Aug;129(2):s3-8 (25 ref.)

GROWTH DISORDERS

Osteocalcin, growth, and inhaled corticosteroids: a prospective study. Doull I, et al. Arch Dis Child 1996 Jun; 74(6):497-501
Nutritional factors and thalassaemia major. Fuchs GJ, et al. Arch Dis Child 1996 Mar;74(3):224-7
Final report of the Growth Failure in Children with Renal Diseases Study. Brouhard BH, et al. J Pediatr 1996 Aug; 129(2):s1-3
A new stress-related syndrome of growth failure and hyperphagia in children, associated with reversibility of growth-hormone insufficiency [see comments] Skuse D, et al. Lancet 1996 Aug 10;348(9024):353-8. Comment in: Lancet 1996 Aug 10;348(9024):348.
Stress-related growth failure [comment] Stevenson RD. Lancet 1996 Aug 10;348(9024):348. Comment on: Lancet 1996 Aug 10;348(9024):353-8.
Seasonal variation in weight-for-age in a pediatric emergency room. Frank DA, et al. Public Health Rep 1996 Jul-Aug;111(4):366-71

GROWTH INHIBITORS

Direct synergistic effects of leukemia inhibitory factor on hematopoietic progenitor cell growth: comparison with other hematopoietins that use the gp130 receptor subunit. Keller JR, et al. Blood 1996 Aug 1;88(3):863-9
Transforming growth factor beta 1 directly and reversibly inhibits the initial cell divisions of long-term repopulating hematopoietic stem cells. Sitnicka E, et al. Blood 1996 Jul 1;88(1):82-8

GROWTH PLATE

Operative treatment of bone overgrowth in children who have an aquired or congenital amputation [letter] Abraham E. J Bone Joint Surg Am 1996 Aug;78(8):1287-8

GROWTH SUBSTANCES

Keratinocyte growth factor is highly overexpressed in inflammatory bowel disease. Brauchle M, et al. Am J Pathol 1996 Aug;149(2):521-9
Combined signaling through interleukin-7 receptors and flt3 but not c-kit potently and selectively promotes B-cell commitment and differentiation from uncommitted murine bone marrow progenitor cells. Veiby OP, et al. Blood 1996 Aug 15;88(4):1256-65
Neutrophil infiltration, glial reaction, and neurological disease in transgenic mice expressing the chemokine N51/KC in oligodendrocytes. Tani M, et al. J Clin Invest 1996 Jul 15;98(2):529-39
Sequence-independent inhibition of in vitro vascular smooth muscle cell proliferation, migration, and in vivo neointimal formation by phosphorothioate oligodeoxynucleotides. Wang W, et al. J Clin Invest 1996 Jul 15;98(2):443-50
In vivo antioxidant treatment suppresses nuclear factor-kappa B activation and neutrophilic lung inflammation. Blackwell TS, et al. J Immunol 1996 Aug 15;157(4):1630-7
Induction of cytokine-induced neutrophil chemoattractant (CINC) mRNA in the lungs of septic rats. Lukaszewicz GC, et al. J Trauma 1996 Aug;41(2):222-8; discussion 228-30
The growing conundrum. Growth hormone treatment of the non-growth hormone deficient child [editorial; comment] Bercu BB. JAMA 1996 Aug 21;276(7):567-8. Comment on: JAMA 1996 Aug 21;276(7):531-7.
Short stature and growth hormone therapy. A national study of physician recommendation patterns [see comments] Cuttler L, et al. JAMA 1996 Aug 21;276(7):531-7. Comment in: JAMA 1996 Aug 21;276(7):567-8.
Evaluation of a novel osteogenic factor, bone cell stimulating substance, in a rabbit cranial defect model. Ashby ER, et al. Plast Reconstr Surg 1996 Sep;98(3):420-6

GTP PHOSPHOHYDROLASE

Rapid dephosphorylation of the GTPase dynamin after FcepsilonRI aggregation in a rat mast cell line. Pullar CE, et al. J Immunol 1996 Aug 1;157(3):1226-32

GUANOSINE TRIPHOSPHATE

Glucose- and GTP-dependent stimulation of the carboxyl methylation of CDC42 in rodent and human pancreatic islets and pure beta cells. Evidence for an essential role of GTP-binding proteins in nutrient-induced insulin secretion. Kowluru A, et al. J Clin Invest 1996 Jul 15; 98(2):540-55

GUANYLATE CYCLASE

Increased guanylate cyclase activity is associated with an increase in cyclic guanosine 3',5'-monophosphate in left ventricular hypertrophy. Sadoff JD, et al. J Clin Invest 1996 Aug 1;98(3):838-45

GUIDELINES

Guidelines for authors and peer reviewers of economic submissions to the BMJ. The BMJ Economic Evaluation Working Party. Drummond MF, et al. BMJ 1996 Aug 3; 313(7052):275-83

GYNECOMASTIA

Gynecomastia and breast cancer during finasteride therapy [letter] Green L, et al. N Engl J Med 1996 Sep 12; 335(11):823

H-2 ANTIGENS

Prevention of allogeneic marrow graft rejection by donor T cells that do not recognize recipient alloantigens: potential role of a Veto mechanism. Martin PJ. Blood 1996 Aug 1;88(3):962-9
IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. Bianchi R, et al. J Immunol 1996 Aug 15;157(4):1589-97
H-2Dp transgene alters natural killer cell specificity at the target and effector cell levels. Comparison with an H-2Dd transgene. Sentman CL, et al. J Immunol 1996 Apr 1; 156(7):2423-9
Genetic regulation of protective immune response in congenic strains of mice vaccinated with a subunit malaria vaccine. Tian JH, et al. J Immunol 1996 Aug 1; 157(3):1176-83

H(+)-K(+)-EXCHANGING ATPASE

Pathogenesis of post-thymectomy autoimmune gastritis. Identification of anti-H/K adenosine triphosphatase-reactive T cells. Suri-Payer E, et al. J Immunol 1996 Aug 15;157(4):1799-805

HAEMOPHILUS INFLUENZAE

Response of human immunodeficiency virus-exposed and -infected infants to Haemophilus influenzae type b conjugate vaccine. Rutstein RM, et al. Arch Pediatr Adolesc Med 1996 Aug;150(8):838-41

HAEMOPHILUS VACCINES

Response of human immunodeficiency virus-exposed and -infected infants to Haemophilus influenzae type b conjugate vaccine. Rutstein RM, et al. Arch Pediatr Adolesc Med 1996 Aug;150(8):838-41

HAIR

Allergens of horse dander: comparison among breeds and individual animals by immunoblotting. Felix K, et al. J Allergy Clin Immunol 1996 Jul;98(1):169-71

HAIR DISEASES

Multiple occurrence of pilomatrixoma. Aslan G, et al. Plast Reconstr Surg 1996 Sep;98(3):510-3

HALOTHANE

Anaesthesia and the QT interval in humans. The effects of isoflurane and halothane. Michaloudis D, et al. Anaesthesia 1996 Mar;51(3):219-24
Effects of halothane and isoflurane on carbon monoxide-induced relaxations in the rat aorta. Jing M, et al. Anesthesiology 1996 Aug;85(2):347-54
Simulation of an epidural test dose with intravenous isoproterenol in awake and in halothane-anesthetized children. Kozek-Langenecker S, et al. Anesthesiology 1996 Aug;85(2):277-80
Effects of halothane and isoflurane on bradykinin-evoked Ca2+ influx inbovine aortic endothelial cells. Simoneau C, et al. Anesthesiology 1996 Aug;85(2):366-79

HAND

Mycosis fungoides palmaris et plantaris [letter] Sandwich JT, et al. **Arch Dermatol** 1996 Aug;132(8):971
Pseudoaneurysm of the superficial palmar arch. Sterett WI. **J Bone Joint Surg Am** 1996 Jul;78(7):1089-91
Aesthetic refinements in toe-to-hand transfer surgery. Wei FC, et al. **Plast Reconstr Surg** 1996 Sep;98(3):485-90

HAND DEFORMITIES, CONGENITAL

Magnetic resonance imaging in macromelia and macrodactyly. D'Costa H, et al. **Br J Radiol** 1996 Jun; 69(822):502-7

HAND DERMATOSES

A palmar chancre and multiple proximal erythematous nodules. Nodular lymphangitis due to Nocardia brasiliensis. Johnson M, et al. **Arch Dermatol** 1996 Aug;132(8):964-5, 967-8
Papular-purpuric 'gloves and socks' syndrome [letter] Veraldi S, et al. **Arch Dermatol** 1996 Aug;132(8):975-7 (17 ref.)

HAND INJURIES

Pseudoaneurysm of the superficial palmar arch. Sterett WI. **J Bone Joint Surg Am** 1996 Jul;78(7):1089-91
Bartender's hand an unusual form of occupational cumulative trauma disorder. David AM, et al. **West J Med** 1996 Apr; 164(4):353-4 (6 ref.)

HANTAVIRUS

Direct genetic detection of Dobrava virus in Greek and Albanian patients with hemorrhagic fever with renal syndrome. Antoniadis A, et al. **J Infect Dis** 1996 Aug; 174(2):407-10

HANTAVIRUS INFECTIONS

Meeting the public's need for information during the Arizona hantavirus outbreak. Graham GJ. **Am J Public Health** 1996 Aug;86(8 Pt 1):1167-8
Radiologic findings of the hantavirus pulmonary syndrome. Peterson MC, et al. **West J Med** 1996 Jan;164(1):76-7

HANTAVIRUS PULMONARY SYNDROME

Retrospective diagnosis of hantavirus pulmonary syndrome, 1978-1993: implications for emerging infectious diseases. Zaki SR, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):134-9
Retrospective diagnosis of a fatal case of the hantavirus pulmonary syndrome, 1980. Schwarcz SK, et al. **West J Med** 1996 Apr;164(4):348-50 (21 ref.)

HAPLOTYPES

The rat MHC haplotype RT1c expresses two classical class I molecules. Joly E, et al. **J Immunol** 1996 Aug 15; 157(4):1551-8

HAPTOGLOBINS

Identification of haptoglobin as an alternative ligand for CD11b/CD18. El Ghmati SM, et al. **J Immunol** 1996 Apr 1;156(7):2542-52

HAY FEVER

A comparison of effects of triamcinolone acetonide aqueous nasal spray, oral prednisone, and placebo on adrenocortical function in male patients with allergic rhinitis. Howland WC 3rd, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):32-8

HEAD

Head rotation during internal jugular vein cannulation and the risk of carotid artery puncture. Sulek CA, et al. **Anesth Analg** 1996 Jan;82(1):125-8
Effect of radiant heat on head temperature gradient in term infants. Gunn AJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F200-3

HEAD AND NECK NEOPLASMS

Pathologic quiz case 2. Cystic lymphangioma. Fraser SE, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug; 122(8):893, 895
Three-dimensional MP-RAGE—an alternative to conventional three-dimensional FLASH sequences for the diagnosis of viscerocranial tumours? Held P, et al. **Br J Radiol** 1995 Dec;68(816):1316-24
Ganglioneuroma: computed tomography and magnetic resonance features. Ichikawa T, et al. **Br J Radiol** 1996 Feb;69(818):114-21
Choice of flap and incidence of free flap success. Kroll SS, et al. **Plast Reconstr Surg** 1996 Sep;98(3):459-63

HEAD INJURIES

Intensive care of severely head injured patients. Working party is looking at guidelines [letter] Bell MD. **BMJ** 1996 Aug 3;313(7052):296; discussion 297
Intensive care of severely head injured patients. Answers may have reflected perceived rather than actual management [letter] Palmer JD, et al. **BMJ** 1996 Aug 3; 313(7052):296; discussion 297
Intensive care of severely head injured patients. Guidelines should be based on systematic reviews of the evidence [letter] Roberts I, et al. **BMJ** 1996 Aug 3;313(7052):297
Intensive care of severely head injured patients. National research is needed [letter] Teasdale G, et al. **BMJ** 1996 Aug 3;313(7052):296; discussion 297
Head injury management in the United States [letter] Cruz J. **Crit Care Med** 1996 May;24(5):897-8
Relationship between arterial carbon dioxide and end-tidal carbon dioxide in mechanically ventilated adults with severe head trauma. Kerr ME, et al. **Crit Care Med** 1996 May;24(5):785-90
Cerebral oxygenation monitoring by near-infrared spectroscopy is not clinically useful in patients with severe closed-head injury: a comparison with jugular venous bulb oximetry. Lewis SB, et al. **Crit Care Med** 1996 Aug; 24(8):1334-8
Pseudoaneurysm of the superficial temporal artery. Nemade SS, et al. **South Med J** 1996 Aug;89(8):815-7

HEAD INJURIES, CLOSED

Effects of pegorgotein on neurologic outcome of patients with severe head injury. A multicenter, randomized controlled trial [see comments] Young B, et al. **JAMA** 1996 Aug 21;276(7):538-43. Comment in: JAMA 1996 Aug 21;276(7):569-70.

HEADACHE

Easy therapeutical management of sumatriptan-induced daily headache. Göbel H, et al. **Neurology** 1996 Jul;47(1):297-8
Postmyelography headache: a review. Peterman SB. **Radiology** 1996 Sep;200(3):765-70 (39 ref.)
Postmyelography headache rates with Whitacre versus Quincke 22-gauge spinal needles. Peterman SB. **Radiology** 1996 Sep;200(3):771-8

HEALTH BEHAVIOR

HIV infection and risk behaviors among male port workers in Santos, Brazil. Larcerda R, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1158-60
Akrasia, health behavior, relapse, and reversal theory. O'Connell KA. **Nurs Outlook** 1996 Mar-Apr;44(2):94-8

HEALTH BENEFIT PLANS, EMPLOYEE

The role of employee flexible spending accounts in health care financing. Schweitzer M, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1079-81 (15 ref.)
Employer innovation. Wrangler rounds up health care resources. Appleby C. **Hosp Health Netw** 1996 Aug 5; 70(15):38
The National Committee for Quality Assurance. Iglehart JK. **N Engl J Med** 1996 Sep 26;335(13):995-9

HEALTH CARE COALITIONS

Quality watch ... the Foundation for Accountability [news] **Hosp Health Netw** 1996 Aug 5;70(15):11

HEALTH CARE COSTS

Anaesthesia—value for money [editorial] Edge G, et al. **Anaesthesia** 1996 Feb;51(2):105-6
Cost of care for a geographically determined population of low birthweight infants to age 8-9 years. I. Children without disability. Stevenson RC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F114-7
Cost of care for a geographically determined population of low birthweight infants to age 8-9 years. II. Children with disability. Stevenson RC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F118-21
Treatment of rheumatoid arthritis—does it affect society's cost for the disease? Magnusson S. **Br J Rheumatol** 1996 Aug;35(8):791-5
Health care the tie that binds [letter] Brown AD, et al. **Can Med Assoc J** 1996 Aug 1;155(3):274
Performance measurement: integrating quality management and activity-based cost management. McKeon T. **J Nurs Adm** 1996 Apr;26(4):45-51 (8 ref.)
Controlling the costs of health care for the elderly—fair means and foul. Callahan D. **N Engl J Med** 1996 Sep 5; 335(10):744-6

HEALTH CARE RATIONING

Quality of life: who can make the judgment? [letter] Materson RS. **Am J Med** 1996 Aug;101(2):236
How should cadaver kidneys be allocated? Chang RW. **Lancet** 1996 Aug 17;348(9025):453-4
Cadaver kidneys: the rules of rationing. Guttmann RD. **Lancet** 1996 Aug 17;348(9025):456-7
The politics of grafting cadaver kidneys. Starzl TE, et al. **Lancet** 1996 Aug 17;348(9025):454-5
Controlling the costs of health care for the elderly—fair means and foul. Callahan D. **N Engl J Med** 1996 Sep 5; 335(10):744-6

HEALTH CARE REFORM

Health care reform revisited [letter] Merigian KS. **Ann Emerg Med** 1996 Aug;28(2):243-4
College of American Pathologists Conference XXIX on restructuring autopsy practice for health care reform. Let's make this autopsy conference matter. Lundberg GD. **Arch Pathol Lab Med** 1996 Aug;120(8):736-8 (11 ref.)
The need for a national autopsy policy. Setlow VP. **Arch Pathol Lab Med** 1996 Aug;120(8):773-7 (6 ref.)
TennCare and academic medical centers: the lessons from Tennessee [see comments] Meyer GS, et al. **JAMA** 1996 Sep 4;276(9):672-6. Comment in: JAMA 1996 Sep 4;276(9):725-7.
Reform of the World Health Organization [letter] Kleinman A. **Lancet** 1996 Aug 3;348(9023):338
New health care system can be built on expanded primary care [news] **Public Health Rep** 1996 Jul-Aug;111(4):291-2

HEALTH EDUCATION

Independent evaluation of the California Tobacco Education Program. Elder JP, et al. **Public Health Rep** 1996 Jul-Aug; 111(4):353-8

HEALTH FACILITY MERGER

Ethics ... when community hospitals merge with Catholic hospitals or networks, reproductive health services often are phased out [news] **Hosp Health Netw** 1996 Aug 5; 70(15):17
Merger mania. One isn't the loneliest number. Lumsdon K. **Hosp Health Netw** 1996 Aug 5;70(15):37-8
Cultural cohesion versus collision. A model for facilitating organizational mergers. Nash MG, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):11-8

HEALTH MAINTENANCE ORGANIZATIONS

Medicare/Medicaid ... senior citizens are often viewed as resistant to managed care [news] **Hosp Health Netw** 1996 Aug 5;70(15):12
Employer innovation. Wrangler rounds up health care resources. Appleby C. **Hosp Health Netw** 1996 Aug 5; 70(15):38
'I need a referral'. Williams BJ. **Postgrad Med** 1996 Aug; 100(2):29-30

HEALTH MANPOWER

Continuing family medicine's unique contribution to rural health care. Bowman RC. **Am Fam Physician** 1996 Aug; 54(2):471-4, 479, 483
Gastroenterology workforce modeling. Meyer GS, et al. **JAMA** 1996 Sep 4;276(9):689-94
The evolution of divergences in physician supply policy in Canada and the United States. Sullivan RB, et al. **JAMA** 1996 Sep 4;276(9):704-9

HEALTH PERSONNEL

Prophylaxis for occupational exposure to HIV. Gerberding JL. **Ann Intern Med** 1996 Sep 15;125(6):497-501 (31 ref.)
Doctor-nurse game [letter] High L. **Nurs Outlook** 1996 Mar-Apr;44(2):104-5

HEALTH PLANNING

The characteristics and needs of sheltered homeless and low-income housed mothers. Bassuk EL, et al. **JAMA** 1996 Aug 28;276(8):640-6
Strategic planning for international nursing education. Carty RM, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):89-93

HEALTH POLICY

The need for a national autopsy policy. Setlow VP. **Arch Pathol Lab Med** 1996 Aug;120(8):773-7 (6 ref.)
Health impact assessment [editorial] Scott-Samuel A. **BMJ** 1996 Jul 27;313(7051):183-4
Irish determination on drugs [news] Watson R. **BMJ** 1996 Jul 27;313(7051):190
Female circumcision is curbed in Egypt [news] Wiens J. **BMJ** 1996 Aug 3;313(7052):249
The evolution of divergences in physician supply policy in Canada and the United States. Sullivan RB, et al. **JAMA** 1996 Sep 4;276(9):704-9
Benefits from specialised cancer care. Selby P, et al. **Lancet** 1996 Aug 3;348(9023):313-8 (52 ref.)
Oregon's physician-assisted suicide vote: its effect on palliative care. Tilden VP, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):80-3

HEALTH PROMOTION

Developing effective strategies for malaria prevention programs for pregnant African women. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):95-100

Surgeon General's report on physical activity and health. From the Centers for Disease Control and Prevention. **JAMA** 1996 Aug 21;276(7):522

HEALTH RESOURCES

Tuberculosis control in resource-poor settings with high rates of HIV infection [editorial; comment] De Cock KM. **Am J Public Health** 1996 Aug;86(8 Pt 1):1071-3. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1094-7.

Unlicensed assistive personnel: a solution to dwindling health care resources or the precursor to the apocalypse of registered nursing? Huston CL. **Nurs Outlook** 1996 Mar-Apr;44(2):67-73

HEALTH SERVICES

The role for regional autopsy centers in the evaluation of covered deaths. Survey of opinions of US and Canadian chairs of pathology and major health insurers in the United States. Trelstad RL, et al. **Arch Pathol Lab Med** 1996 Aug; 120(8):753-8 (48 ref.)

Race and health care--an American dilemma? [editorial; comment] Geiger HJ. **N Engl J Med** 1996 Sep 12; 335(11):815-6. Comment on: N Engl J Med 1996 Sep 12;335(11):791-9.

Effects of race and income on mortality and use of services among Medicare beneficiaries [see comments] Gornick ME, et al. **N Engl J Med** 1996 Sep 12;335(11):791-9. Comment in: N Engl J Med 1996 Sep 12;335(11):815-6.

HEALTH SERVICES ACCESSIBILITY

Linking clinical and public health approaches to improve access to health care for socially disadvantaged mothers and children. A feasibility study. Margolis PA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):815-21

Review of interventions should help to reduce inequalities in health [letter] Entwistle V, et al. **BMJ** 1996 Aug 10; 313(7053):366

HEALTH SERVICES FOR THE AGED

Caring for older people. Money problems and financial help. Teale C. **BMJ** 1996 Aug 3;313(7052):288-90

Continuing rise in emergency admissions. Visiting elderly patients at home immediately after discharge reduces emergency readmissions [letter] Townsend J, et al. **BMJ** 1996 Aug 3;313(7052):302

Continuum of care. New ways to treat the old. Meyer H. **Hosp Health Netw** 1996 Aug 5;70(15):42-3

HEALTH SERVICES MISUSE

The use and abuse of routine stool microbiology: a College of American Pathologists Q-probes study of 601 institutions. Valenstein P, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):206-11

Clinical strategies to reduce utilization of chest physiotherapy without compromising patient care. Alexander E, et al. **Chest** 1996 Aug;110(2):430-2

HEALTH SERVICES NEEDS AND DEMAND

Meeting the public's need for information during the Arizona hantavirus outbreak. Graham GJ. **Am J Public Health** 1996 Aug;86(8 Pt 1):1167-8

Meeting the needs of minority ethnic communities. Webb E. **Arch Dis Child** 1996 Mar;74(3):264-7 (49 ref.)

Can you depend on your patient classification system? Hlusko DL, et al. **J Nurs Adm** 1996 Apr;26(4):39-44

Managed care: will the healthcare needs of rural citizens be met? Pierce SF, et al. **J Nurs Adm** 1996 Apr;26(4):28-32 (10 ref.)

The characteristics and needs of sheltered homeless and low-income housed mothers. Bassuk EL, et al. **JAMA** 1996 Aug 28;276(8):640-6

Changes in marketplace demand for physicians: a study of medical journal recruitment advertisements. Seifer SD, et al. **JAMA** 1996 Sep 4;276(9):695-9

Local research: needed guidance for the Indian Health Service's urban mission [comment] Nolan LJ, et al. **Public Health Rep** 1996 Jul-Aug;111(4):320. Comment on: Public Health Rep 1996 Jul-Aug;111(4):321-7.

Future physician requirements: radiologists. Friedenberg RM. **Radiology** 1996 Sep;200(3):51A-54A

HEALTH SERVICES RESEARCH

Great expectations, or do we ask too much from community-level interventions? [editorial; comment] Fishbein M. **Am J Public Health** 1996 Aug;86(8 Pt 1):1075-6. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1129-36.

HEALTH STATUS

Immunization status as determined by patients' hand-held cards vs medical records. Fierman AH, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):863-6

Review of interventions should help to reduce inequalities in health [letter] Entwistle V, et al. **BMJ** 1996 Aug 10; 313(7053):366

HEALTH STATUS INDICATORS

Supervision rating scale: a measure of functional outcome from brain injury. Boake C. **Arch Phys Med Rehabil** 1996 Aug;77(8):765-72

Single-blind randomized controlled trial of an educational booklet for patients with chronic arthritis. Maggs FM, et al. **Br J Rheumatol** 1996 Aug;35(8):775-7

HEALTH SURVEYS

Using volunteers to survey child restraint compliance among New Hampshire drivers. Frank E, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1169-70

Facts & figures. Numbers you can count on. Montague J. **Hosp Health Netw** 1996 Aug 5;70(15):40

Worker adaptation and employer accommodation following the onset of a health impairment. Daly MC, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):S53-60

HEARING DISORDERS

ABC of work related disorders. Occupational hearing loss and vibration induced disorders. Jones CM. **BMJ** 1996 Jul 27;313(7051):223-6 (0 ref.)

HEARING LOSS, CONDUCTIVE

Conductive hearing loss following retrolabyrinthine surgery. Parikh AA, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):841-3

HEARING LOSS, SENSORINEURAL

HLA class II-associated genetic susceptibility in idiopathic progressive sensorineural hearing loss. Cao MY, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):628-33

High-resolution computed tomographic evaluation of the cochlear capsule in otosclerosis: relationship between densitometry and sensorineural hearing loss. Güneri EA, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):659-64

Mild impairment of neuro-otological function in early treated congenital hypothyroidism. Bellman SC, et al. **Arch Dis Child** 1996 Mar;74(3):215-8

A sensitive animal model to assess acute and chronic ototoxic effects. Lautermann J, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):837-40

HEART

Molecular detection and differentiation of enteroviruses in endomyocardial biopsies and pericardial effusions from dilated cardiomyopathy and myocarditis. Fujioka S, et al. **Am Heart J** 1996 Apr;131(4):760-5

beta-Estradiol, but not alpha-estradiol, reduced myocardial necrosis in rabbits after ischemia and reperfusion. Hale SL, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):258-62

Electrophysiologic characteristics of human atrial muscle in paroxysmal atrial fibrillation. Hashiba K, et al. **Am Heart J** 1996 Apr;131(4):778-89 (77 ref.)

A novel inotropic vasodilator, OPC-18790, reduces myocardial oxygen consumption and improves mechanical efficiency with congestive heart failure. Kanda H, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):361-8

Myocardial integrated ultrasonic backscatter in patients with old myocardial infarction: comparison with radionuclide evaluation. Naito J, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):54-60

The heart of the matters of the heart [editorial] Free MM. **Am J Cardiol** 1996 Jul 15;78(2):217-8

Relation between perfusion defects on stress technetium-99m sestamibi SPECT scintigraphy and the location of a subsequent acute myocardial infarction. Miller GL, et al. **Am J Cardiol** 1996 Jul 1;78(1):26-30

Radiation-induced cardiovascular dysfunction. Mittal S, et al. **Am J Cardiol** 1996 Jul 1;78(1):114-5

Regional cardiac sympathetic nerve dysfunction and the diagnostic efficacy of metaiodobenzylguanidine tomography in stable coronary artery disease. Nakata T, et al. **Am J Cardiol** 1996 Aug 1;78(3):292-7

Myocardial beta-adrenoceptor density and plasma catecholamines in syndrome X. Rosen SD, et al. **Am J Cardiol** 1996 Jul 1;78(1):37-42

Anaesthesia and the QT interval in humans. The effects of isoflurane and halothane. Michaloudis D, et al. **Anaesthesia** 1996 Mar;51(3):219-24

The effect on the heart of hypoxaemia in patients with severe coronary artery disease. Smith HL, et al. **Anaesthesia** 1996 Mar;51(3):211-8

Perioperative changes in cardiac autonomic control in patients receiving either general or local anesthesia for ophthalmic surgery. Keyl C, et al. **Anesth Analg** 1996 Jan; 82(1):113-8

New technique measures decreased transmural myocardial pressure in cardiomyoplasty. Chen FY, et al. **Ann Thorac Surg** 1995 Dec;60(6):1678-82

Growth of oversized grafts in neonatal heart transplantation. Fukushima N, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1659-63; discussion 1663-4

Successful 24-hour rabbit heart preservation by hypothermic continuous coronary microperfusion with oxygenated University of Wisconsin Solution. Okada K, et al. **Ann Thorac Surg** 1995 Dec;60(6):1723-8

N-acetyl-L-cysteine depresses cardiac performance in patients with septic shock. Peake SL, et al. **Crit Care Med** 1996 Aug;24(8):1302-10

Coronary haemodynamics in left ventricular hypertrophy. Wallbridge DR, et al. **Heart** 1996 Apr;75(4):369-76

The third beta is not the charm. [editorial; comment] Bond RA, et al. **J Clin Invest** 1996 Jul 15;98(2):241 (8 ref.). Comment on: J Clin Invest 1996 Jul 15;98(2):556-62.

Functional beta3-adrenoceptor in the human heart [see comments] Gauthier C, et al. **J Clin Invest** 1996 Jul 15; 98(2):556-62. Comment in: J Clin Invest 1996 Jul 15;98(2):241.

Paradoxical inhibition of cardiac lipid peroxidation in cancer patients treated with doxorubicin. Pharmacologic and molecular reappraisal of anthracycline cardiotoxicity. Minotti G, et al. **J Clin Invest** 1996 Aug 1;98(3):650-61

Regulation of human heart contractility by essential myosin light chain isoforms. Morano M, et al. **J Clin Invest** 1996 Jul 15;98(2):467-73

HEART ARREST

End-tidal carbon dioxide during cardiopulmonary resuscitation in humans presenting mostly with asystole: a predictor of outcome. Cantineau JP, et al. **Crit Care Med** 1996 May;24(5):791-6

Nicotine poisoning as a cause of cardiac arrest? [letter] Sanchez P, et al. **J Toxicol Clin Toxicol** 1996;34(4):475-6

Ventricular fibrillation in the patient with blunt trauma: not always exsanguination. Cotter G, et al. **J Trauma** 1996 Aug; 41(2):345-7

HEART ARREST, INDUCED

Resection of an adult intracardiac Wilms' tumor using hypothermic circulatory arrest. Fonseca P, et al. **Ann Thorac Surg** 1995 Dec;60(6):1818-20

Role of leukocyte depletion during cardiopulmonary bypass and cardioplegic arrest. Lazar HL, et al. **Ann Thorac Surg** 1995 Dec;60(6):1745-8

Blood cardioplegia increases plasma iron overload and thiol levels during cardiopulmonary bypass. Pepper JR, et al. **Ann Thorac Surg** 1995 Dec;60(6):1735-40

HEART-ASSIST DEVICES

Thrombosis of mitral valve bioprostheses in patients requiring circulatory assistance. Hagley MT, et al. **Ann Thorac Surg** 1995 Dec;60(6):1814-6

Characterization of hematopoietic cells arising on the textured surface of left ventricular assist devices [see comments] Rafii S, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1627-32. Comment in: Ann Thorac Surg 1995 Dec;60(6):1561-2.

Cellular linings of ventricular assist devices [editorial; comment] Scott-Burden T, et al. **Ann Thorac Surg** 1995 Dec;60(6):1561-2. Comment on: Ann Thorac Surg 1995 Dec;60(6):1627-32.

Recurrent thrombosis of biventricular-support devices associated with accelerated intravascular coagulation and increased heparin requirements. Despotis GJ, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):538-40

Erosion of inlet cannula of left ventricular assist device manifested as innocuous bleeding in stable patient: lessons learned in prevention of catastrophic consequences. Mehta SM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):544-5

Effects of failure of the right side of the heart and increased pulmonary resistance on mechanical circulatory support with use of the miniaturized HIA-VAD displacement pump system. Waldenberger F, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):484-93

HEART ATRIUM

Juxtaposition of the morphologically right atrial appendage in solitus and inversus atria: a study of 35 postmortem cases. Van Praagh S, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):382-90

Juxtaposition of the morphologically left atrial appendage in solitus and inversus atria: a study of 18 postmortem cases. Van Praagh S, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):391-402

Atrioventricular valve insufficiency and atrial geometry after orthotopic heart transplantation. De Simone R, et al. **Ann Thorac Surg** 1995 Dec;60(6):1686-93

Resection of an adult intracardiac Wilms' tumor using hypothermic circulatory arrest. Fonseca P, et al. **Ann Thorac Surg** 1995 Dec;60(6):1818-20

Closed atrial septectomy with Brock punch aided by operative transesophageal echocardiography. Simpson JM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1794-5

Fracture and migration of a pacemaker atrial lead retention wire found by fluoroscopic screening in an asymptomatic patient. Mucha E, et al. **South Med J** 1996 Aug;

89(8):798-800

HEART BLOCK

Theophylline and atrioventricular block [letter] Weiss RL. **Ann Intern Med** 1996 Sep 1;125(5):421
Development of complete heart block in an adult patient with Sjögren's syndrome and anti-Ro/SS-A autoantibodies. Lee LA, et al. **Arthritis Rheum** 1996 Aug; 39(8):1427-9
Physiologic dual chamber pacing in radiation-induced atrioventricular block [letter] La Vecchia L. **Chest** 1996 Aug;110(2):580-1
Exertional atrioventricular block presenting with recurrent syncope: successful treatment by coronary angioplasty. Deaner A, et al. **Heart** 1996 Jun;75(6):640-1
Are there any useful investigations that predict which patients with bifascicular block will develop third degree atrioventricular block? [editorial] Jordaens L. **Heart** 1996 Jun;75(6):542-3
Twenty four hour variation in plasma atrial natriuretic factor during VVI and DDD pacing. Vardas PE, et al. **Heart** 1996 Jun;75(6):620-2

HEART BYPASS, RIGHT

Surgical preconditioning and completion of total cavopulmonary connection by interventional cardiac catheterisation: a new concept. Hausdorf G, et al. **Heart** 1996 Apr;75(4):403-9

HEART CATHETERIZATION

Training in cardiac catheterization at high-volume and low-volume centers: is there a difference in case mix? [editorial] Ballal RS, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):460-2
Use of miniature biplane transesophageal echocardiography during pediatric atrial catheter interventional procedures. Douglas DE, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):179-86
Adaptation to myocardial ischemia during repeated dynamic exercise in relation to findings at cardiac catheterization. Ylitalo K, et al. **Am Heart J** 1996 Apr;131(4):689-97
Transcatheter closure of atrial septal defect or patent foramen ovale with the buttoned device for prevention of recurrence of paradoxic embolism. Ende DJ, et al. **Am J Cardiol** 1996 Jul 15;78(2):233-6
Dobutamine stress testing in the cardiac catheterization laboratory. Sedlis SP, et al. **Am J Cardiol** 1996 Aug 1; 78(3):340-3
Assessment of mean left atrial pressure from the left ventricular pressure tracing in patients with cardiomyopathies. Yamamoto K, et al. **Am J Cardiol** 1996 Jul 1;78(1):107-10
Valve perforation associated with pulmonary catheter insertion [letter] Kinirons B, et al. **Anaesthesia** 1996 Mar; 51(3):293
Surgical preconditioning and completion of total cavopulmonary connection by interventional cardiac catheterisation: a new concept. Hausdorf G, et al. **Heart** 1996 Apr;75(4):403-9

HEART CONDUCTION SYSTEM

Role of atrial extrastimulation in the diagnosis of atrioventricular node reentrant tachycardia with antegrade atrioventricular conduction via bystander accessory connection. Kuo CT, et al. **Am Heart J** 1996 Apr; 131(4):839-42
Characteristic electrocardiographic features of manifest left anterior paraseptal accessory atrioventricular connection. Lee KL, et al. **Am Heart J** 1996 Apr;131(4):814-8
Characteristics of bipolar electrograms during anterograde mapping: the importance of accessory atrioventricular pathway location. Xie B, et al. **Am Heart J** 1996 Apr; 131(4):720-3
Pericarditis causing exercise test induced ST-elevations. Do TM, et al. **Am J Cardiol** 1996 Jul 15;78(2):251-2
Does sotalol have reverse-use dependence during tachyarrhythmias? Kovoor P, et al. **Am J Cardiol** 1996 Jul 15;78(2):247-50
Evaluation of myocardial ischemia and infarction by signal-averaged electrocardiographic late potentials in children with Kawasaki disease. Ogawa S, et al. **Am J Cardiol** 1996 Jul 15;78(2):175-81

HEART DEFECTS, CONGENITAL

Juxtaposition of the morphologically left atrial appendage in solitus and inversus atria: a study of 18 postmortem cases. Van Praagh S, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):391-402
Juxtaposition of the morphologically right atrial appendage in solitus and inversus atria: a study of 35 postmortem cases. Van Praagh S, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):382-90
Inhaled nitric oxide for children with congenital heart disease and pulmonary hypertension. Curran RD, et al. **Ann Thorac Surg** 1995 Dec;60(6):1765-71
Effects of dopamine on liver blood flow in children with congenital heart disease. Mitchell IM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1741-4
Nitric oxide treatment for pulmonary hypertension after neonatal cardiac operation. Shah AS, et al. **Ann Thorac Surg** 1995 Dec;60(6):1791-3
Closed atrial septectomy with Brock punch aided by operative transesophageal echocardiography. Simpson JM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1794-5
Intraoperative epicardial echocardiography in assessing pulmonary artery banding procedures. Sreeram N, et al. **Ann Thorac Surg** 1995 Dec;60(6):1778-82
Surgical preconditioning and completion of total cavopulmonary connection by interventional cardiac catheterisation: a new concept. Hausdorf G, et al. **Heart** 1996 Apr;75(4):403-9
Magnetic resonance spectroscopy in congenital heart disease. Miall-Allen VM, et al. **Heart** 1996 Jun;75(6):614-9
Regulation of human heart contractility by essential myosin light chain isoforms. Morano M, et al. **J Clin Invest** 1996 Jul 15;98(2):467-73
Proton magnetic resonance spectroscopy in the evaluation of children with congenital heart disease and acute central nervous system injury. Ashwal S, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):403-14
Fetal model of single ventricle physiology: hemodynamic effects of oxygen, nitric oxide, carbon dioxide, and hypoxia in the early postnatal period. Reddy VM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):437-49
Unusual forms of tracheobronchial compression in infants with congenital heart disease. Robotin MC, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):415-23
Multiple small fenestrations created during construction of the total cavopulmonary circulation: subsequent course and spontaneous closure. Sherwood MC, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):553-4
Gouty arthritis in a patient with Ivemark syndrome [letter] Bhattacharjee M, et al. **South Med J** 1996 Aug;89(8):834-5

HEART DISEASES

Intramural left atrial hematoma complicating mitral annular calcification. Schecter SO, et al. **Am Heart J** 1996 Aug; 132(2 (Pt 1)):455-7
Survey of cardiac pacing and defibrillation in the United States in 1993. Bernstein AD, et al. **Am J Cardiol** 1996 Jul 15;78(2):187-96
Transcatheter closure of atrial septal defect or patent foramen ovale with the buttoned device for prevention of recurrence of paradoxic embolism. Ende DJ, et al. **Am J Cardiol** 1996 Jul 15;78(2):233-6
Minimising cardiac anaesthetic risk: the tortoise or the hare? Juste RN, et al. **Anaesthesia** 1996 Mar;51(3):255-62 (63 ref.)
Survival and functional independence after implantation of a permanent pacemaker in octogenarians and nonagenarians. A population-based study. Shen WK, et al. **Ann Intern Med** 1996 Sep 15;125(6):476-80
Opening Pandora's box: the unpredictability of reassurance by a normal test result [see comments] McDonald IG, et al. **BMJ** 1996 Aug 10;313(7053):329-32. Comment in: BMJ 1996 Aug 10;313(7053):311-2.
Clinical evaluation of manual and automatic exposure control techniques in film-based chest radiography. Ismailos E, et al. **Br J Radiol** 1996 Jul;69(823):650-4
Value and impact of necropsy in paediatric cardiology. Gatzoulis MA, et al. **Heart** 1996 Jun;75(6):626-31
Cardioprotection: definition, classification, and fundamental principles. Kübler W, et al. **Heart** 1996 Apr;75(4):330-3 (29 ref.)
New technology in echocardiography I: Doppler techniques. McDicken WN, et al. **Heart** 1996 Jun;75(6 Suppl 2):2-8 (29 ref.)
Atrial thrombi occurring during sinus rhythm in cardiac amyloidosis: evidence for atrial electromechanical dissociation [letter] Stables RH, et al. **Heart** 1996 Apr; 75(4):426
Open-access paediatric echocardiography: changing role and referral patterns to a consultant-led service in a tertiary referral centre. Tybulewicz AT, et al. **Heart** 1996 Jun; 75(6):632-4

HEART FAILURE, CONGESTIVE

Effects of beta-blockade with bisoprolol on heart rate variability in advanced heart failure: analysis of scatterplots of R-R intervals at selected heart rates. Copie X, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):369-75
A novel inotropic vasodilator, OPC-18790, reduces myocardial oxygen consumption and improves mechanical efficiency with congestive heart failure. Kanda H, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):361-8
Importance of assessing changes in ventricular response to atrial fibrillation during evaluation of new heart failure therapies: experience from trials of flosequinan. Massie BM, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):130-6
Relation of Doppler transmitral flow patterns to functional status in congestive heart failure. Xie GY, et al. **Am Heart J** 1996 Apr;131(4):766-71
Effects of the early administration of zofenopril on onset and progression of congestive heart failure in patients with anterior wall acute myocardial infarction. The SMILE Study Investigators. Survival of Myocardial Infarction Long-term Evaluation. Borghi C, et al. **Am J Cardiol** 1996 Aug 1;78(3):317-22
Influence of age on the prognostic importance of left ventricular dysfunction and congestive heart failure on long-term survival after acute myocardial infarction. TRACE Study Group. Køber L, et al. **Am J Cardiol** 1996 Jul 15;78(2):158-62
Contrast-enhanced doppler ultrasound for noninvasive assessment of pulmonary artery pressure during exercise in patients with chronic congestive heart failure. Kuecherer HF, et al. **Am J Cardiol** 1996 Jul 15;78(2):229-32
Concomitant factors of decompensation in chronic heart failure. Opasich C, et al. **Am J Cardiol** 1996 Aug 1; 78(3):354-7
Congestive heart failure and atrial natriuretic factor: a room for endothelins? [letter] Tuzcu V, et al. **Am J Cardiol** 1996 Jul 1;78(1):128-9
High prevalence of questionable medication use in congestive heart failure [letter] Carlson JE. **Am J Med** 1996 Aug; 101(2):237-9
Revisiting digoxin toxicity. Lilley LL, et al. **Am J Nurs** 1996 Aug;96(8):14-6
Resolution of heart failure in patients with AL amyloidosis. Dubrey S, et al. **Ann Intern Med** 1996 Sep 15;125(6):481-4
The cardiomyopathy of obstructive sleep apnea [letter] Thomas RJ. **Ann Intern Med** 1996 Sep 1;125(5):425
The six-minute walk test predicts peak oxygen uptake and survival in patients with advanced heart failure [see comments] Cahalin LP, et al. **Chest** 1996 Aug;110(2):325-32 . Comment in: Chest 1996 Aug;110(2):310-2.
Predicting prognosis in advanced heart failure. Use of exercise indices [editorial; comment] Mehra MR, et al. **Chest** 1996 Aug;110(2):310-2. Comment on: Chest 1996 Aug;110(2):325-32.
Positive end-expiratory pressure-induced hemodynamic changes are reflected in the arterial pressure waveform. Pizov R, et al. **Crit Care Med** 1996 Aug;24(8):1381-7
Is aspirin safe in heart failure? more data [letter] Cleland JG, et al. **Heart** 1996 Apr;75(4):426
Investigation in general practice of patients with suspected heart failure [letter] Davidson C. **Heart** 1996 Jun;75(6):643
Hormonal and renal differences between low dose and high dose angiotensin converting enzyme inhibitor treatment in patients with chronic heart failure. Davidson NC, et al. **Heart** 1996 Jun;75(6):576-81
Chronic intermittent haemofiltration and haemodialysis in end stage chronic heart failure with oedema refractory to high dose frusemide. Dormans TP, et al. **Heart** 1996 Apr; 75(4):349-51
Investigation in general practice of patients with suspected heart failure [letter] Hall J, et al. **Heart** 1996 Jun;75(6):642; discussion 643
Investigation in general practice of patients with suspected heart failure [letter] Murphy JJ. **Heart** 1996 Jun;75(6):643-4
Ammonia response to exercise in patients with congestive heart failure. Ogino K, et al. **Heart** 1996 Apr;75(4):343-8
Investigation in general practice of patients with suspected heart failure [letter] Signy M. **Heart** 1996 Jun;75(6):642; discussion 643
Investigation in general practice of patients with suspected heart failure [letter] Timmis AD. **Heart** 1996 Jun; 75(6):642-3
Endothelin-1 in heart failure: a new therapeutic target? Kaddoura S, et al. **Lancet** 1996 Aug 17;348(9025):418-9

HEART FUNCTION TESTS

Intensity of testing and invasive procedures [letter] Crouse JR 3rd, et al. **JAMA** 1996 Aug 21;276(7):528-9

HEART HYPERTROPHY

Cardiac hypertrophy as a result of long-term thyroxine therapy and thyrotoxicosis. Ching GW, et al. **Heart** 1996 Apr;75(4):363-8

HEART INJURIES

Tricuspid valve repair by septal of posterior leaflet transposition. Kalangos A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1807-9
Blunt cardiac injuries in children: a postmortem study. Scorpio RJ, et al. **J Trauma** 1996 Aug;41(2):306-9

HEART-LUNG TRANSPLANTATION

Obliterative bronchiolitis after lung and heart-lung transplantation. Reichenspurner H, et al. **Ann Thorac Surg** 1995 Dec;60(6):1845-53 (86 ref.)

HEART NEOPLASMS

Rapid growth rate of an apical left ventricular myxoma. Artel B, et al. **Am Heart J** 1996 Apr;131(4):820-2
Radiofrequency ablation of ventricular tachycardia in an infant with cardiac tumors. Kohli V, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):198-200
Right atrial thrombus mimicking myxoma in a heart transplant recipient. Rankin JM, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):452-4
Secondary pericardial malignancies: a critical appraisal of the role of cytology, pericardial biopsy, and DNA ploidy analysis. Bardales RH, et al. **Am J Clin Pathol** 1996 Jul; 106(1):29-34
Biatrial approach to atrial myxoma [letter] MacGowan SU, et al. **Ann Thorac Surg** 1995 Dec;60(6):1859-60
Superior transseptal approach to left atrial myxomas [letter]

HEART NEOPLASMS

Viganò M, et al. **Ann Thorac Surg** 1995 Dec;60(6):1860–1
Pathological case of the month. Congenital cardiac rhabdomyoma. Seki I, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):877–8
Tricuspid papillary fibroelastoma causing syncopal episodes. Ganjoo AK, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):551–3

HEART RATE

Effects of beta-blockade with bisoprolol on heart rate variability in advanced heart failure: analysis of scatterplots of R–R intervals at selected heart rates. Copie X, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):369–75
Exercise and heart rate variability. Lazoglu AH, et al. **Am Heart J** 1996 Apr;131(4):825–6
Assessment of heart rate variability by using different commercially available systems. Jung J, et al. **Am J Cardiol** 1996 Jul 1;78(1):118–20
Perioperative changes in cardiac autonomic control in patients receiving either general or local anesthesia for ophthalmic surgery. Keyl C, et al. **Anesth Analg** 1996 Jan; 82(1):113–8

HEART SEPTAL DEFECTS, ATRIAL

Volume-rendered, three-dimensional echocardiographic determination of the size, shape, and position of atrial septal defects: validation in an in vitro model. Magni G, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):376–81
Transcatheter closure of atrial septal defect or patent foramen ovale with the buttoned device for prevention of recurrence of paradoxic embolism. Ende DJ, et al. **Am J Cardiol** 1996 Jul 15;78(2):233–6
Surgical prophylaxis of recurrent stroke in patients with patent foramen ovale: a pilot study. Guffi M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):260–3

HEART SEPTAL DEFECTS, VENTRICULAR

Unifocalization for pulmonary atresia with ventricular septal defect and major aortopulmonary collateral arteries. Yagihara T, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):392–402

HEART SEPTUM

Closed atrial septectomy with Brock punch aided by operative transesophageal echocardiography. Simpson JM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1794–5

HEART SURGERY

Cerebral dysfunction after cardiac operations in elderly patients. Heyer EJ, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1716–22
Preoperative autologous blood donations in pediatric cardiac surgery. Masuda M, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1694–7
Closed atrial septectomy with Brock punch aided by operative transesophageal echocardiography. Simpson JM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1794–5
Leukocyte depletion results in improved lung function and reduced inflammatory response after cardiac surgery. Gu YJ, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):494–500
Protamine-induced hypotension in heart operations: application of the concept of ventricular-arterial coupling. Oe M, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):462–71

HEART TRANSPLANTATION

Right atrial thrombus mimicking myxoma in a heart transplant recipient. Rankin JM, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):452–4
Dobutamine stress echocardiography for noninvasive diagnosis of cardiac allograft vasculopathy: a comparison with angiography and intravascular ultrasound. Spes CH, et al. **Am J Cardiol** 1996 Jul 15;78(2):168–74
Myocardial lactate dehydrogenase subunit ratio in cardiac allograft recipients. Albat B, et al. **Ann Thorac Surg** 1995 Dec;60(6):1772–7
Atrioventricular valve insufficiency and atrial geometry after orthotopic heart transplantation. De Simone R, et al. **Ann Thorac Surg** 1995 Dec;60(6):1686–93
Growth of oversized grafts in neonatal heart transplantation. Fukushima N, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1659–63; discussion 1663–4
De novo solid malignancies after cardiac transplantation [see comments] Goldstein DJ, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1783–9. Comment in: Ann Thorac Surg 1995 Dec;60(6):1559–60.
Solid tumors in cardiac allograft recipients [editorial; comment] Penn I. **Ann Thorac Surg** 1995 Dec;60(6):1559–60 . Comment on: Ann Thorac Surg 1995 Dec;60(6):1623–6. Comment on: Ann Thorac Surg 1995 Dec;60(6):1783–9.
Solid tumors after heart transplantation: lethality of lung cancer [see comments] Pham SM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1623–6. Comment in: Ann Thorac Surg 1995 Dec;60(6):1559–60.
Suppressor cells and intrathymic inoculation of donor alloantigens in cardiac transplantation. Shen Z, et al. **Ann Thorac Surg** 1995 Dec;60(6):1683–5
Donor-specific blood transfusion-induced tolerance in adult rats with a dominant TCR-Vbeta rearrangement in heart allografts. Douillard P, et al. **J Immunol** 1996 Aug 1; 157(3):1250–60
T-cell receptor expression in C57BL/6 mice that reject or are rendered tolerant to bm1 cardiac grafts. Mohiuddin M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):310–3

HEART VALVE DISEASES

A videodensitometric study of transmural heterogeneity of cyclic echo amplitude variation in human myocardium. Bombardini T, et al. **Am J Cardiol** 1996 Jul 15;78(2):212–6
A negative transthoracic echocardiogram obviates the need for transesophageal echocardiography in patients with suspected native valve active infective endocarditis. Irani WN, et al. **Am J Cardiol** 1996 Jul 1;78(1):101–3
Increased risk of heart valve regurgitation after mediastinal radiation for Hodgkin's disease: an echocardiographic study. Lund MB, et al. **Heart** 1996 Jun;75(6):591–5
Tricuspid papillary fibroelastoma causing syncopal episodes. Ganjoo AK, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):551–3

HEART VALVE PROSTHESIS

Recurrent syncope after successful aortic valve replacement. Sharma M, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):194–7
Normalization of left ventricular nonuniformity late after valve replacement for aortic stenosis. Villari B, et al. **Am J Cardiol** 1996 Jul 1;78(1):66–71
Results with mechanical cardiac valvular prostheses. Akins CW. **Ann Thorac Surg** 1995 Dec;60(6):1836–44 (43 ref.)
Mitral valve replacement with complete retention of native leaflets [letter] Banerjee A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1861–2
Thrombosis of mitral valve bioprostheses in patients requiring circulatory assistance. Hagley MT, et al. **Ann Thorac Surg** 1995 Dec;60(6):1814–6
Exploring better methods to preserve the chordae tendineae during mitral valve replacement. Komeda M, et al. **Ann Thorac Surg** 1995 Dec;60(6):1652–7; discussion 1658
Time-related hemodynamic changes after aortic replacement with the freestyle stentless xenograft. Westaby S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1633–8; discussion 1639
Low-dose thrombolysis for thrombosed prosthetic heart valve. Delacrétaz E, et al. **Chest** 1996 Aug;110(2):574–5
Additional diagnostic value of multiplane echocardiography over biplane imaging in assessment of mitral prosthetic valves. Faletra F, et al. **Heart** 1996 Jun;75(6):609–13
Rifampicin antibiotic impregnation of the St. Jude Medical mechanical valve sewing ring: a weapon against endocarditis. French BG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):248–52
Influence of the size of aortic valve prostheses on hemodynamics and change in left ventricular mass: implications for the surgical management of aortic stenosis. González-Juanatey JR, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):273–80
Late follow-up of tricuspid valve replacement for unguarded tricuspid anulus. Shahani R, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):555–6

HEART VALVES

Cytomegalovirus pneumonia after cardiovascular operations. Fukushima N, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):547–8

HEART VENTRICLE

Rapid growth rate of an apical left ventricular myxoma. Artel B, et al. **Am Heart J** 1996 Apr;131(4):820–2
Comparison of the effects of amlodipine and diltiazem on 24-hour blood pressure, plasma catecholamines, and left ventricular mass. Leenen FH, et al. **Am J Cardiol** 1996 Jul 15;78(2):203–7
Prognostic value of left ventricular mass and geometry in systemic hypertension with left ventricular hypertrophy. Verdecchia P, et al. **Am J Cardiol** 1996 Jul 15;78(2):197–202
Pulmonary atresia with intact ventricular septum: long-term results of "one and a half ventricular repair". Miyaji K, et al. **Ann Thorac Surg** 1995 Dec;60(6):1762–4
Catheter ablation for successful management of left posterior fascicular tachycardia: an approach guided by recording of fascicular potentials. Katritsis D, et al. **Heart** 1996 Apr; 75(4):384–8
Fracture and migration of a pacemaker atrial lead retention wire found by fluoroscopic screening in an asymptomatic patient. Mucha E, et al. **South Med J** 1996 Aug; 89(8):798–800

HEAT

Effect of cooking fuels on respiratory diseases in preschool children in Lucknow, India. Awasthi S, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):48–51
Phospholipase A2 triggers the first phase of the thermal stress response and exhibits cell-type specificity. Jurivich DA, et al. **J Immunol** 1996 Aug 15;157(4):1669–77

HEAT-SHOCK PROTEINS

Cellular and molecular biological analyses of nifurtimox resistance in Trypanosoma cruzi. Nozaki T, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):111–7
The presentation of class I and class II epitopes of listeriolysin O is regulated by intracellular localization and by intercellular spread of Listeria monocytogenes. Hiltbold EM, et al. **J Immunol** 1996 Aug 1;157(3):1163–75

HEAT STRESS DISORDERS

From the Centers for Disease Control and Prevention. Prevention and management of heat-related illness among spectators and staff during the Olympic games—Atlanta, July 6–23, 1996. **JAMA** 1996 Aug 28;276(8):593–5

HEATING

Hot air warming devices—a potential hazard [letter] Thompson N. **Anaesthesia** 1996 Mar;51(3):287
Effect of radiant heat on head temperature gradient in term infants. Gunn AJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F200–3
Thermal stability of premature infants during routine care under radiant warmers. Seguin JH, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F137–8

HEEL

Capillary blood sampling: should the heel be warmed? Barker DP, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F139–40
Porocarcinoma of the heel. A case report with unusual histologic features. D'Amato MS, et al. **Cancer** 1996 Aug 15;78(4):751–7 (27 ref.)

HELICOBACTER

Association between Helicobacter and gastric ulcer disease of the pars esophagea in swine [see comments] Queiroz DM, et al. **Gastroenterology** 1996 Jul;111(1):19–27. Comment in: Gastroenterology 1996 Jul;111(1):244–7.
Helicobacter heilmannii (formerly Gastrospirillum): association with pig and human gastric pathology [editorial; comment] Yeomans ND, et al. **Gastroenterology** 1996 Jul; 111(1):244–7. Comment on: Gastroenterology 1996 Jul;111(1):19–27.

HELICOBACTER INFECTIONS

Seroepidemiological study of Helicobacter pylori infection in infancy. Ashorn M, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F141–2
Gastric mucosal plasminogen activators in Helicobacter pylori infection. Götz JM, et al. **Dig Dis Sci** 1996 Aug; 41(8):1577–82
Eradication of Helicobacter pylori and long-term outcome of functional dyspepsia. A clinical endoscopic study. Lazzaroni M, et al. **Dig Dis Sci** 1996 Aug;41(8):1589–94
Influence of Helicobacter pylori on gastric mucosal adaptation to naproxen in man. Lipscomb GR, et al. **Dig Dis Sci** 1996 Aug;41(8):1583–8
High seroprevalence of IgG against Helicobacter pylori among endoscopists in Taiwan. Su YC, et al. **Dig Dis Sci** 1996 Aug;41(8):1571–6
Helicobacter gastritis in mice [letter] Eaton KA, et al. **Gastroenterology** 1996 Jul;111(1):271
Association of Helicobacter pylori infection, lymphoid follicles, and lymphocytic gastritis: a risk factor for the development of primary gastric lymphoma? [letter] Cammarota G, et al. **Gut** 1996 May;38(5):792
Prevalence of metronidazole resistant Helicobacter pylori strains among Chinese peptic ulcer disease patients and normal controls in Hong Kong. Ching CK, et al. **Gut** 1996 May;38(5):675–8
Helicobacter pylori eradication and serum pepsinogens [letter] Di Mario F, et al. **Gut** 1996 May;38(5):793
Expression of CD44 and its variants on gastric epithelial cells of patients with Helicobacter pylori colonisation. Fan X, et al. **Gut** 1996 Apr;38(4):507–12
Gastric metaplasia and duodenal ulcer disease in children infected by Helicobacter pylori. Gormally SM, et al. **Gut** 1996 Apr;38(4):513–7
Gastric mucosal superoxide dismutases in Helicobacter pylori infection. Götz JM, et al. **Gut** 1996 Apr;38(4):502–6
Eradication of Helicobacter pylori in patients with duodenal ulcer lowers basal and peak acid outputs to gastrin releasing peptide and pentagastrin. Harris AW, et al. **Gut** 1996 May; 38(5):663–7
Helicobacter pylori infection density and gastric inflammation in duodenal ulcer and non-ulcer subjects [letter] Jolobe OM. **Gut** 1996 Apr;38(4):630
Induction of gastric epithelial apoptosis by Helicobacter pylori. Moss SF, et al. **Gut** 1996 Apr;38(4):498–501
Could Helicobacter pylori infection increase the risk of coronary heart disease by modifying serum lipid concentrations? Niemelä S, et al. **Heart** 1996 Jun; 75(6):573–5
Prospective relations between Helicobacter pylori infection, coronary heart disease, and stroke in middle aged men. Whincup PH, et al. **Heart** 1996 Jun;75(6):568–72
Histology of chronic gastritis with and without duodenitis

in patients with Helicobacter pylori infection. Phull PS, et al. **J Clin Pathol** 1996 May;49(5):377–80
Accuracy of serology for the diagnosis of Helicobacter pylori infection—a comparison of eight kits. Wilcox MH, et al. **J Clin Pathol** 1996 May;49(5):373–6
Using serology to detect H pylori infection. Adelman A. **J Fam Pract** 1996 Aug;43(2):118–9
Atrophic gastritis and Helicobacter pylori in reflux esophagitis [letter] Repucci AH. **N Engl J Med** 1996 Sep 5;335(10):750–1
Efficacy of ciprofloxacin in the eradication of Helicobacter pylori. Dresner D, et al. **South Med J** 1996 Aug;89(8):775–8

HELICOBACTER PYLORI

Seroepidemiological study of Helicobacter pylori infection in infancy. Ashorn M, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F141–2
Gastric mucosal plasminogen activators in Helicobacter pylori infection. Götz JM, et al. **Dig Dis Sci** 1996 Aug; 41(8):1577–82
Eradication of Helicobacter pylori and long-term outcome of functional dyspepsia. A clinical endoscopic study. Lazzaroni M, et al. **Dig Dis Sci** 1996 Aug;41(8):1589–94
Influence of Helicobacter pylori on gastric mucosal adaptation to naproxen in man. Lipscomb GR, et al. **Dig Dis Sci** 1996 Aug;41(8):1583–8
High seroprevalence of IgG against Helicobacter pylori among endoscopists in Taiwan. Su YC, et al. **Dig Dis Sci** 1996 Aug;41(8):1571–6
Association of Helicobacter pylori infection, lymphoid follicles, and lymphocytic gastritis: a risk factor for the development of primary gastric lymphoma? [letter] Cammarota G, et al. **Gut** 1996 May;38(5):792
Prevalence of metronidazole resistant Helicobacter pylori strains among Chinese peptic ulcer disease patients and normal controls in Hong Kong. Ching CK, et al. **Gut** 1996 May;38(5):675–8
Helicobacter pylori eradication and serum pepsinogens [letter] Di Mario F, et al. **Gut** 1996 May;38(5):793
Expression of CD44 and its variants on gastric epithelial cells of patients with Helicobacter pylori colonisation. Fan X, et al. **Gut** 1996 Apr;38(4):507–12
Gastric metaplasia and duodenal ulcer disease in children infected by Helicobacter pylori. Gormally SM, et al. **Gut** 1996 Apr;38(4):513–7
Gastric mucosal superoxide dismutases in Helicobacter pylori infection. Götz JM, et al. **Gut** 1996 Apr;38(4):502–6
Eradication of Helicobacter pylori in patients with duodenal ulcer lowers basal and peak acid outputs to gastrin releasing peptide and pentagastrin. Harris AW, et al. **Gut** 1996 May; 38(5):663–7
Helicobacter pylori infection density and gastric inflammation in duodenal ulcer and non-ulcer subjects [letter] Jolobe OM. **Gut** 1996 Apr;38(4):630
Induction of gastric epithelial apoptosis by Helicobacter pylori. Moss SF, et al. **Gut** 1996 Apr;38(4):498–501
Could Helicobacter pylori infection increase the risk of coronary heart disease by modifying serum lipid concentrations? Niemelä S, et al. **Heart** 1996 Jun; 75(6):573–5
Prospective relations between Helicobacter pylori infection, coronary heart disease, and stroke in middle aged men. Whincup PH, et al. **Heart** 1996 Jun;75(6):568–72
Histology of chronic gastritis with and without duodenitis in patients with Helicobacter pylori infection. Phull PS, et al. **J Clin Pathol** 1996 May;49(5):377–80
Accuracy of serology for the diagnosis of Helicobacter pylori infection—a comparison of eight kits. Wilcox MH, et al. **J Clin Pathol** 1996 May;49(5):373–6
Using serology to detect H pylori infection. Adelman A. **J Fam Pract** 1996 Aug;43(2):118–9
Metronidazole-resistant H pylori—of questionable clinical importance. Walt RP. **Lancet** 1996 Aug 24; 348(9026):489–90
Atrophic gastritis and Helicobacter pylori in reflux esophagitis [letter] Repucci AH. **N Engl J Med** 1996 Sep 5;335(10):750–1
Efficacy of ciprofloxacin in the eradication of Helicobacter pylori. Dresner D, et al. **South Med J** 1996 Aug;89(8):775–8

HELIUM

The use of heliox and the laryngeal mask airway in a child with an anterior mediastinal mass. Polaner DM. **Anesth Analg** 1996 Jan;82(1):208–10

HELMINTHS

Use of a single slide trichrome-stained concentrate for the detection of intestinal parasites. Stained concentration procedure for ova and parasites. Hale DC, et al. **Am J Clin Pathol** 1996 Aug;106(2):175–9

HEMAGGLUTININS, VIRAL

CD8(+) T cell-mediated spontaneous diabetes in neonatal mice. Morgan DJ, et al. **J Immunol** 1996 Aug 1; 157(3):978–83

HEMANGIOMA

Case records of the Massachusetts general hospital. Weekly clinicopathological exercises. Case 30-1996. An 81-year-old man with progressive disorientation, repeated falls, and a fluctuating mental state. **N Engl J Med** 1996 Sep 26;335(13):952–9

HEMANGIOPERICYTOMA

Malignant hemangiopericytoma of the floor of the mouth: report of a case and review of the literature. Lin JC, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1020–3 (15 ref.)

HEMANGIOSARCOMA

Pericardial angiosarcoma after mediastinal irradiation for seminoma. A case report and a review of the literature. Killion MJ, et al. **Cancer** 1996 Aug 15;78(4):912–7 (30 ref.)

HEMATOCRIT

Cardiopulmonary bypass temperature, hematocrit, and cerebral oxygen delivery in humans. Cook DJ, et al. **Ann Thorac Surg** 1995 Dec;60(6):1671–7

HEMATOLOGIC DISEASES

Mucocutaneous paraneoplastic manifestations of hematologic malignancies [letter] Naschitz JE, et al. **Am J Med** 1996 Aug;101(2):231–3

HEMATOLOGY

Hepatitis C virus infection: a new bridge between hematologists and gastroenterologists? [letter] Musto P, et al. **Blood** 1996 Jul 15;88(2):752–4

HEMATOMA

Intramural left atrial hematoma complicating mitral annular calcification. Schecter SO, et al. **Am Heart J** 1996 Aug; 132(2 (Pt 1)):455–7
Lingual haematoma after treatment with alteplase (recombinant tissue plasminogen activator) for acute myocardial infarction [letter] Kounis NG, et al. **Heart** 1996 Apr;75(4):427
Erosion of inlet cannula of left ventricular assist device manifested as innocuous bleeding in stable patient: lessons learned in prevention of catastrophic consequences. Mehta SM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):544–5
Paraspinal muscle hematoma after electromyography. Caress JB, et al. **Neurology** 1996 Jul;47(1):269–72
The effect of high-dose right upper quadrant lithotripsy on normal swine tissue. Clark CP, et al. **South Med J** 1996 Aug;89(8):786–92

HEMATOMA, EPIDURAL

Enoxaparin and epidural analgesia [letter] Weitz SR, et al. **Anesthesiology** 1996 Aug;85(2):432–4
Spontaneous spinal epidural hematoma. Another neurologic complication of cocaine? Samkoff LM, et al. **Arch Neurol** 1996 Aug;53(8):819–21

HEMATOMA, SUBDURAL

Delayed paraplegia following spinal anaesthesia. Spinal subdural haematoma following dural puncture with a 25 G pencil point needle at T12–L1 in a patient taking aspirin. Pryle BJ, et al. **Anaesthesia** 1996 Mar;51(3):263–5

HEMATOPOIESIS

Characterization of a bipotent erythro-megakaryocytic progenitor in human bone marrow. Debili N, et al. **Blood** 1996 Aug 15;88(4):1284–96
A limited temporal window for the derivation of multilineage repopulating hematopoietic progenitors during embryonal stem cell differentiation in vitro. Hole N, et al. **Blood** 1996 Aug 15;88(4):1266–76
Megakaryocyte growth and development factor stimulates enhanced platelet recovery in mice after bone marrow transplantation. Molineux G, et al. **Blood** 1996 Aug 15; 88(4):1509–14
Direct infection of CD34+ progenitor cells by human cytomegalovirus: evidence for inhibition of hematopoiesis and viral replication. Movassagh M, et al. **Blood** 1996 Aug 15;88(4):1277–83
The proto-oncogene c-myc blocks myeloid differentiation independently of its target gene ornithine decarboxylase. Selvakumaran M, et al. **Blood** 1996 Aug 15;88(4):1248–55
PU.1 (Spi-1) and C/EBP alpha regulate the granulocyte colony-stimulating factor receptor promoter in myeloid cells. Smith LT, et al. **Blood** 1996 Aug 15;88(4):1234–47
IL-1 as systemic modifier of B lymphopoiesis. Recombinant IL-1 alpha binds to stromal cells and sinusoid endothelium in bone marrow and precursor B cell dynamics. Fauteux LJ, et al. **J Immunol** 1996 Apr 1;156(7):2376–83

HEMATOPOIETIC CELL GROWTH FACTORS

Direct synergistic effects of leukemia inhibitory factor on hematopoietic progenitor cell growth: comparison with other hematopoietins that use the gp130 receptor subunit. Keller JR, et al. **Blood** 1996 Aug 1;88(3):863–9
Role of cytokines in leukemic type growth of myelodysplastic CD34+ cells. Sawada K, et al. **Blood** 1996 Jul 1; 88(1):319–27

HEMATOPOIETIC STEM CELL TRANSPLANTATION

Thiotepa cyclophosphamide followed by granulocyte colony-stimulating factor mobilized allogeneic peripheral blood cells in adults with advanced leukemia. Bacigalupo A, et al. **Blood** 1996 Jul 1;88(1):353–7
Bone marrow collected 14 days after in vivo administration of granulocyte colony-stimulating factor and stem cell factor to mice has 10-fold more repopulating ability than untreated bone marrow. Bodine DM, et al. **Blood** 1996 Jul 1;88(1):89–97
A cell surface marker gene transferred with a retroviral vector into CD34+ cord blood cells is expressed by their T-cell progeny in the SCID-hu thymus. Champseix C, et al. **Blood** 1996 Jul 1;88(1):107–13
Autologuous marrow recovery in a multitransfused beta-thalassemia major patient after umbilical cord blood transplantation [letter] Chik KW, et al. **Blood** 1996 Jul 15; 88(2):755
Megakaryocyte growth and development factor accelerates platelet recovery in peripheral blood progenitor cell transplant recipients. Molineux G, et al. **Blood** 1996 Jul 1;88(1):366–76
Fibronectin improves transduction of reconstituting hematopoietic stem cells by retroviral vectors: evidence of direct viral binding to chymotryptic carboxy-terminal fragments. Moritz T, et al. **Blood** 1996 Aug 1;88(3):855–62
Highly effective CD34+ selection of granulocyte colony-stimulating factor-mobilized allogeneic peripheral blood progenitor cells [letter] Schreiner T, et al. **Blood** 1996 Aug 15;88(4):1517–8
Engraftment failure associated with peripheral blood stem cell transplantation after B19 parvovirus infection [letter] Solano C, et al. **Blood** 1996 Aug 15;88(4):1515–7
Autotransplants in multiple myeloma: what have we learned? Vesole DH, et al. **Blood** 1996 Aug 1;88(3):838–47
Successful transplantation of HLA-matched and HLA-mismatched umbilical cord blood from unrelated donors: analysis of engraftment and acute graft-versus-host disease. Wagner JE, et al. **Blood** 1996 Aug 1;88(3):795–802

HEMATOPOIETIC STEM CELLS

Characterization of hematopoietic cells arising on the textured surface of left ventricular assist devices [see comments] Rafii S, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1627–32. Comment in: Ann Thorac Surg 1995 Dec;60(6):1561–2.
Thiotepa cyclophosphamide followed by granulocyte colony-stimulating factor mobilized allogeneic peripheral blood cells in adults with advanced leukemia. Bacigalupo A, et al. **Blood** 1996 Jul 1;88(1):353–7
Bone marrow collected 14 days after in vivo administration of granulocyte colony-stimulating factor and stem cell factor to mice has 10-fold more repopulating ability than untreated bone marrow. Bodine DM, et al. **Blood** 1996 Jul 1;88(1):89–97
The supportive effects of erythropoietin and mast cell growth factor on CD34+/CD36- sorted bone marrow cells of myelodysplasia patients. Brada S, et al. **Blood** 1996 Jul 15; 88(2):505–10
Interaction of stem cell factor and its receptor c-kit mediates lodgment and acute expansion of hematopoietic cells in the murine spleen. Broudy VC, et al. **Blood** 1996 Jul 1; 88(1):75–81
Low levels of erythroid and myeloid progenitors in thrombopoietin-and c-mpl-deficient mice. Carver-Moore K, et al. **Blood** 1996 Aug 1;88(3):803–8
A novel protein tyrosine phosphatase expressed in lin(lo)CD34hiSca(hi) hematopoietic progenitor cells. Cheng J, et al. **Blood** 1996 Aug 15;88(4):1156–67
Lymphocytic progenitor cell origin and clonal evolution of human B-lineage acute lymphoblastic leukemia. Davi F, et al. **Blood** 1996 Jul 15;88(2):609–21
Characterization of a bipotent erythro-megakaryocytic progenitor in human bone marrow. Debili N, et al. **Blood** 1996 Aug 15;88(4):1284–96
Syngeneic bone marrow transplantation without conditioning in a patient with paroxysmal nocturnal hemoglobinuria: in vivo evidence that the mutant stem cells have a survival advantage. Endo M, et al. **Blood** 1996 Jul 15;88(2):742–50
Integration of adeno-associated virus vectors in CD34+ human hematopoietic progenitor cells after transduction. Fisher-Adams G, et al. **Blood** 1996 Jul 15;88(2):492–504
Detection and quantification of melphalan-DNA adducts at the single cell level in hematopoietic tumor cells. Frank AJ, et al. **Blood** 1996 Aug 1;88(3):977–84
A limited temporal window for the derivation of multilineage repopulating hematopoietic progenitors during embryonal stem cell differentiation in vitro. Hole N, et al. **Blood** 1996 Aug 15;88(4):1266–76
Cross-linking CD7 on myeloblasts results in granulocyte-macrophage colony-stimulating factor production. Hou Z, et al. **Blood** 1996 Jul 1;88(1):124–9
Characterization of mouse lymphohematopoietic stem cells lacking spleen colony-forming activity. Jones RJ, et al.

Blood 1996 Jul 15;88(2):487-91
Exposure of human CD34+ cells to human immunodeficiency virus type 1 does not influence their expansion and proliferation of hematopoietic progenitors in vitro. Kaushal S, et al. **Blood** 1996 Jul 1;88(1):130-7
Direct synergistic effects of leukemia inhibitory factor on hematopoietic progenitor cell growth: comparison with other hematopoietins that use the gp130 receptor subunit. Keller JR, et al. **Blood** 1996 Aug 1;88(3):863-9
CD38-mediated growth suppression of B-cell progenitors requires activation of phosphatidylinositol 3-kinase and involves its association with the protein product of the c-cbl proto-oncogene. Kitanaka A, et al. **Blood** 1996 Jul 15;88(2):590-8
Neoplastic transformation of normal hematopoietic cells by constitutively activating mutations of c-kit receptor tyrosine kinase. Kitayama H, et al. **Blood** 1996 Aug 1; 88(3):995-1004
Cytokine regulation of proliferation and cell adhesion are correlated events in human CD34+ hemopoietic progenitors. Lévesque JP, et al. **Blood** 1996 Aug 15; 88(4):1168-76
Fibronectin improves transduction of reconstituting hematopoietic stem cells by retroviral vectors: evidence of direct viral binding to chymotryptic carboxy-terminal fragments. Moritz T, et al. **Blood** 1996 Aug 1;88(3):855-62
Direct infection of CD34+ progenitor cells by human cytomegalovirus: evidence for inhibition of hematopoiesis and viral replication. Movassagh M, et al. **Blood** 1996 Aug 15;88(4):1277-83
Transduction of primitive human hematopoietic cells with recombinant adenovirus vectors. Neering SJ, et al. **Blood** 1996 Aug 15;88(4):1147-55
Induction of negative hematopoietic regulators by neurokinin-A in bone marrow stroma. Rameshwar P, et al. **Blood** 1996 Jul 1;88(1):98-106
Role of cytokines in leukemic type growth of myelodysplastic CD34+ cells. Sawada K, et al. **Blood** 1996 Jul 1; 88(1):319-27
In situ radiation sensitivity of recombinant human granulocyte colony-stimulating factor-recruited murine circulating blood and bone marrow progenitors (colony-forming unit [CFU]-granulocyte-macrophage and CFU-megakaryocyte): evidence for possible biologic differences between mobilized blood and bone marrow. Scheding S, et al. **Blood** 1996 Jul 15;88(2):472-8
Granulocyte colony-stimulating factor recruitment of CD34+ progenitors to peripheral blood: impaired mobilization in chronic granulomatous disease and adenosine deaminase--deficient severe combined immunodeficiency disease patients. Sekhsaria S, et al. **Blood** 1996 Aug 1;88(3):1104-12
A constitutively activated chimeric cytokine receptor confers factor-independent growth in hematopoietic cell lines. Shikama Y, et al. **Blood** 1996 Jul 15;88(2):455-64
Transforming growth factor beta 1 directly and reversibly inhibits the initial cell divisions of long-term repopulating hematopoietic stem cells. Sitnicka E, et al. **Blood** 1996 Jul 1;88(1):82-8
PU.1 (Spi-1) and C/EBP alpha regulate the granulocyte colony-stimulating factor receptor promoter in myeloid cells. Smith LT, et al. **Blood** 1996 Aug 15;88(4):1234-47
Primitive human hematopoietic cells displaying differential efflux of the rhodamine 123 dye have distinct biological activities. Uchida N, et al. **Blood** 1996 Aug 15; 88(4):1297-305
Germ cell defects and hematopoietic hypersensitivity to gamma-interferon in mice with a targeted disruption of the Fanconi anemia C gene. Whitney MA, et al. **Blood** 1996 Jul 1;88(1):49-58
Characterization of peripheral blood stem cells in mice. Yamamoto Y, et al. **Blood** 1996 Jul 15;88(2):445-54
Bcr/Abl expression stimulates integrin function in hematopoietic cell lines. Bazzoni G, et al. **J Clin Invest** 1996 Jul 15;98(2):521-8
TNF-alpha bidirectionally modulates the viability of primitive murine hematopoietic progenitor cells in vitro. Jacobsen FW, et al. **J Immunol** 1996 Aug 1;157(3):1193-9
TGF-beta 1 promotes in vitro development of dendritic cells from CD34+ hemopoietic progenitors. Strobl H, et al. **J Immunol** 1996 Aug 15;157(4):1499-507

HEME

Haem iron intake in young children. Other health promotion activities would have higher priority in Africa [letter] Walker AR, et al. **BMJ** 1996 Jul 27;313(7051):228-9

HEMIPLEGIA

Gait training efficacy using a home-based practice model in chronic hemiplegia. Rodriquez AA, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):801-5

HEMOBILIA

Case report: malignant haemobilia detected in the gallbladder--retrograde cholangiographic findings. Osawa H, et al. **Br J Radiol** 1996 Jan;69(817):79-81

HEMOCHROMATOSIS

A duodenal mucosal abnormality in the reduction of Fe(III) in patients with genetic haemochromatosis. Raja KB, et al. **Gut** 1996 May;38(5):765-9

HEMODIALYSIS

Serum ferritin concentrations in dialysis patients [letter] Goldsmith DJ. **Am J Med** 1996 Aug;101(2):230-1
Nitric oxide inhalation decreases pulmonary platelet and neutrophil sequestration during extracorporeal circulation in the pig. Malmros C, et al. **Crit Care Med** 1996 May; 24(5):845-9
Chronic intermittent haemofiltration and haemodialysis in end stage chronic heart failure with oedema refractory to high dose frusemide. Dormans TP, et al. **Heart** 1996 Apr; 75(4):349-51
Hemodialysis increases apparent diffusion coefficient of brain water in nephrectomized rats measured by isotropic diffusion-weighted magnetic resonance imaging. Galons JP, et al. **J Clin Invest** 1996 Aug 1;98(3):750-5
4-Methylpyrazole and hemodialysis in ethylene glycol poisoning [see comments] Jobard E, et al. **J Toxicol Clin Toxicol** 1996;34(4):373-7. Comment in: J Toxicol Clin Toxicol 1996;34(4):379-80.
Effect of dialyzer reuse on survival of patients treated with hemodialysis. Feldman HI, et al. **JAMA** 1996 Aug 28; 276(8):620-5
A new route from heart to lungs [letter] Deighan C, et al. **Lancet** 1996 Aug 24;348(9026):546
Mechanical thrombolysis for the treatment of thrombosed hemodialysis access grafts. Beathard GA, et al. **Radiology** 1996 Sep;200(3):711-6

HEMODILUTION

Marked hemodilution increases neurologic injury after focal cerebral ischemia in rabbits. Reasoner DK, et al. **Anesth Analg** 1996 Jan;82(1):61-7

HEMODYNAMICS

Short-term hemodynamic effect of a new oral PGI2 analogue, beraprost, in primary and secondary pulmonary hypertension. Saji T, et al. **Am J Cardiol** 1996 Jul 15; 78(2):244-7
Enhancement of pressor response to ephedrine following clonidine medication. Tanaka M, et al. **Anaesthesia** 1996 Feb;51(2):123-7
Alfentanil modifies the neurocirculatory responses to desflurane. Yonker-Sell AE, et al. **Anesth Analg** 1996 Jan; 82(1):162-6
Influence of hemodynamics on the performances of intravascular gas exchangers. Mihaljevic T, et al. **Ann Thorac Surg** 1995 Dec;60(6):1665-70
Myocardial effects of experimental acute brain death: evaluation by hemodynamic and biological studies. Pinelli G, et al. **Ann Thorac Surg** 1995 Dec;60(6):1729-34
Time-related hemodynamic changes after aortic replacement with the freestyle stentless xenograft. Westaby S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1633-8; discussion 1639
Nitric oxide synthase inhibition versus norepinephrine for the treatment of hyperdynamic sepsis in sheep. Booke M, et al. **Crit Care Med** 1996 May;24(5):835-44
Hormonal and hemodynamic changes in a validated animal model of brain death. Chen EP, et al. **Crit Care Med** 1996 Aug;24(8):1352-9
Evaluation of the effects of autotransfusion of unprocessed blood on hemodynamics and oxygen transport in anesthetized pigs. Filos KS, et al. **Crit Care Med** 1996 May; 24(5):855-61
Near-infrared spectroscopy and cerebral hemodynamics [letter] Gomersall CD, et al. **Crit Care Med** 1996 Aug; 24(8):1423; discussion 1424-5
Near-infrared spectroscopy and cerebral hemodynamics [letter] Owen-Reece H, et al. **Crit Care Med** 1996 Aug; 24(8):1424; discussion 1424-5
N-acetyl-L-cysteine depresses cardiac performance in patients with septic shock. Peake SL, et al. **Crit Care Med** 1996 Aug;24(8):1302-10
Positive end-expiratory pressure-induced hemodynamic changes are reflected in the arterial pressure waveform. Pizov R, et al. **Crit Care Med** 1996 Aug;24(8):1381-7
After-effects of exercise on haemodynamics and muscle sympathetic nerve activity in young patients with dilated cardiomyopathy. Hara K, et al. **Heart** 1996 Jun;75(6):602-8
The role of vascular injury and hemodynamics in rat pulmonary artery remodeling. Tanaka Y, et al. **J Clin Invest** 1996 Jul 15;98(2):434-42
Hemodynamic, plasma volume, and prenodal skin lymph responses to varied resuscitation regimens. Saxe JM, et al. **J Trauma** 1996 Aug;41(2):283-9; discussion 289-90
Platelet activating factor mediates cardiopulmonary dysfunction during graded bacteremic shock. Woolley DS, et al. **J Trauma** 1996 Aug;41(2):291-6; discussion 296-7
The hemodynamic influence of the ischiocavernosus muscles on erectile function. Claes H, et al. **J Urol** 1996 Sep; 156(3):986-90
The effect of the ingestion of ethanol on obstruction of the left ventricular outflow tract in hypertrophic cardiomyopathy. Paz R, et al. **N Engl J Med** 1996 Sep 26;335(13):938-41

HEMOFILTRATION

Chronic intermittent haemofiltration and haemodialysis in end stage chronic heart failure with oedema refractory to high dose frusemide. Dormans TP, et al. **Heart** 1996 Apr; 75(4):349-51

HEMOGLOBIN H

Comparison of the HbH inclusion test and a PCR test in routine screening for alpha thalassaemia in Hong Kong. Chan AY, et al. **J Clin Pathol** 1996 May;49(5):411-3

HEMOGLOBINS

Factors affecting prepubertal growth in homozygous sickle cell disease. Singhal A, et al. **Arch Dis Child** 1996 Jun; 74(6):502-6
Inhibition of hemoglobin expression by heterologous production of nitric oxide synthase in the K562 erythroleukemic cell line. Rafferty SP, et al. **Blood** 1996 Aug 1;88(3):1070-8
Effect of human hemoglobin on systemic and regional hemodynamics in a porcine model of endotoxemic shock. Aranow JS, et al. **Crit Care Med** 1996 May;24(5):807-14
Physiology and pharmacokinetics of a novel hemoglobin-based oxygen carrier in humans. Hughes GS Jr, et al. **Crit Care Med** 1996 May;24(5):756-64

HEMOGLOBINS, ABNORMAL

A novel silent posttranslational mechanism converts methionine to aspartate in hemoglobin Bristol (beta 67[E11] Val-Met->Asp). Rees DC, et al. **Blood** 1996 Jul 1; 88(1):341-8

HEMOGLOBINURIA, PAROXYSMAL

Vincristine treatment of severe thrombocytopenia in paroxysmal nocturnal hemoglobinuria [letter] Takeshita A, et al. **Ann Intern Med** 1996 Sep 1;125(5):424
Syngeneic bone marrow transplantation without conditioning in a patient with paroxysmal nocturnal hemoglobinuria: in vivo evidence that the mutant stem cells have a survival advantage. Endo M, et al. **Blood** 1996 Jul 15;88(2):742-50

HEMOPHILIA

Moderation of hemophilia A phenotype by the factor V R506Q mutation. Nichols WC, et al. **Blood** 1996 Aug 15; 88(4):1183-7

HEMOPTYSIS

Case report: bronchial to coronary artery anastomosis--a potential hazard in bronchial artery embolization. Van den Berg JC, et al. **Br J Radiol** 1996 Jun;69(822):570-2
Massive hemoptysis due to pulmonary tuberculosis: control with bronchial artery embolization. Ramakantan R, et al. **Radiology** 1996 Sep;200(3):691-4

HEMORRHAGE

Contrast echocardiography as an adjunct in hemorrhagic or complicated pericardiocentesis. Weisse AB, et al. **Am Heart J** 1996 Apr;131(4):822-5
Potentially fatal subclavian artery haemorrhage [letter] Heard CM, et al. **Anaesthesia** 1996 Mar;51(3):292
Coupling between local cerebral blood flow and metabolism after hypertonic/hyperoncotic fluid resuscitation from hemorrhage in conscious rats. Waschke KF, et al. **Anesth Analg** 1996 Jan;82(1):52-60
Endotoxic shock after long-term resuscitation of hemorrhage/reperfusion injury decreased splanchnic blood flow and eicosanoid release. Myers SI, et al. **Ann Surg** 1996 Aug;224(2):213-8
Aging and heparin-related bleeding. Campbell NR, et al. **Arch Intern Med** 1996 Apr 22;156(8):857-60
Long-term survival after embolization of potentially lethal bleeding malignant pelvic tumours. Hendrickx P, et al. **Br J Radiol** 1995 Dec;68(816):1336-43
Idiopathic pulmonary hemorrhage in infancy. Clinical features and management with high frequency ventilation. Pappas MD, et al. **Chest** 1996 Aug;110(2):553-5
Pseudoaneurysm of the superficial palmar arch. Sterett WI. **J Bone Joint Surg Am** 1996 Jul;78(7):1089-91
The use of a fibrin sealant to control intraoperative bleeding during a Le Fort I osteotomy: report of a case. Colm SJ. **J Oral Maxillofac Surg** 1996 Aug;54(8):1014-6
Erosion of inlet cannula of left ventricular assist device manifested as innocuous bleeding in stable patient: lessons learned in prevention of catastrophic consequences. Mehta SM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):544-5
Bleeding complications of oral anticoagulant treatment: an inception-cohort, prospective collaborative study (ISCOAT). Italian Study on Complications of Oral Anticoagulant Therapy. Palareti G, et al. **Lancet** 1996 Aug 17;348(9025):423-8

HEMORRHAGIC FEVER, EBOLA

Lethal experimental infection of rhesus monkeys with Ebola-Zaire (Mayinga) virus by the oral and conjunctival

route of exposure. Jaax NK, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):140-55
Emerging infections—Ebola and other filoviruses. Peters CJ. **West J Med** 1996 Jan;164(1):36-8

HEMORRHAGIC FEVER WITH RENAL SYNDROME

Direct genetic detection of Dobrava virus in Greek and Albanian patients with hemorrhagic fever with renal syndrome. Antoniadis A, et al. **J Infect Dis** 1996 Aug; 174(2):407-10

HEMORRHAGIC FEVERS, VIRAL

Experimental infection of guinea pigs with Venezuelan hemorrhagic fever virus (Guanarito): a model of human disease. Hall WC, et al. **Am J Trop Med Hyg** 1996 Jul; 55(1):81-8

HEMOSTASIS

The role of the hemostasis laboratory in cardiopulmonary bypass surgery [editorial] Brandt JT. **Am J Clin Pathol** 1996 Jul;106(1):3-5 (26 ref.)

HEMOSTASIS, SURGICAL

Factors associated with excessive postoperative blood loss and hemostatic transfusion requirements: a multivariate analysis in cardiac surgical patients. Despotis GJ, et al. **Anesth Analg** 1996 Jan;82(1):13-21
Low-dose and high-dose aprotinin improve hemostasis in coronary operations. Speekenbrink RG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):523-30

HEMOSTATICS

The use of a fibrin sealant to control intraoperative bleeding during a Le Fort I osteotomy: report of a case. Colm SJ. **J Oral Maxillofac Surg** 1996 Aug;54(8):1014-6
Aprotinin and aortic cannula thrombosis. Gitter R, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):537-8
Low-dose and high-dose aprotinin improve hemostasis in coronary operations. Speekenbrink RG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):523-30

HEPARIN

Bolus recombinant urokinase versus heparin in deep venous thrombosis: a randomized controlled trial. Goldhaber SZ, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):314-8
High and low heparin dose with heparin-coated cardiopulmonary bypass: activation of complement and granulocytes. Ovrum E, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1755-61
Aging and heparin-related bleeding. Campbell NR, et al. **Arch Intern Med** 1996 Apr 22;156(8):857-60
Presence of autoantibodies to interleukin-8 or neutrophil-activating peptide-2 in patients with heparin-associated thrombocytopenia. Amiral J, et al. **Blood** 1996 Jul 15;88(2):410-6
Histomorphometric analysis of the effects of standard heparin on trabecular bone in vivo. Muir JM, et al. **Blood** 1996 Aug 15;88(4):1314-20
Two functionally distinct pools of vitronectin (Vn) in the blood circulation: identification of a heparin-binding competent population of Vn within platelet alpha-granules. Seiffert D, et al. **Blood** 1996 Jul 15;88(2):552-60
Rheumatoid arthritis and heparin [letter] Gaffney A, et al. **Br J Rheumatol** 1996 Aug;35(8):808-9
Recurrent thrombosis of biventricular-support devices associated with accelerated intravascular coagulation and increased heparin requirements. Despotis GJ, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):538-40
The benefit of heparin-bound circuits [letter] Moulijn AC, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):557-8
Biocompatibility of heparin-coated extracorporeal bypass circuits: a randomized, masked clinical trial. Muehrcke DD, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):472-83
A comparison of recombinant hirudin with heparin for the treatment of acute coronary syndromes. The Global Use of Strategies to Open Occluded Coronary Arteries (GUSTO) IIb investigators. **N Engl J Med** 1996 Sep 12; 335(11):775-82
Images in clinical medicine. Heparin-induced skin necrosis. Christiaens GC, et al. **N Engl J Med** 1996 Sep 5;335(10):715
A comparison of low-dose heparin with low-molecular-weight heparin as prophylaxis against venous thromboembolism after major trauma. Geerts WH, et al. **N Engl J Med** 1996 Sep 5;335(10):701-7
Cranial sinus thrombosis associated with essential thrombocythemia followed by heparin-associated thrombocytopenia. Walther EU, et al. **Neurology** 1996 Jul; 47(1):300-1

HEPARIN ANTAGONISTS

Heparinase I (neutralase) reversal of systemic anticoagulation. Michelsen LG, et al. **Anesthesiology** 1996 Aug;85(2):339-46
Protamine-induced hypotension in heart operations: application of the concept of ventricular-arterial coupling. Oe M, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):462-71

HEPARIN, LOW-MOLECULAR-WEIGHT

Ardeparin (low-molecular-weight heparin) vs graduated compression stockings for the prevention of venous thromboembolism. A randomized trial in patients undergoing knee surgery. Levine MN, et al. **Arch Intern Med** 1996 Apr 22;156(8):851-6
Post-stent management with a pneumatic groin compression device and self injected low molecular weight heparin. Stables RH, et al. **Heart** 1996 Jun;75(6):588-90
A comparison of low-dose heparin with low-molecular-weight heparin as prophylaxis against venous thromboembolism after major trauma. Geerts WH, et al. **N Engl J Med** 1996 Sep 5;335(10):701-7
Treatment of a patient with an undefined hypercoagulable state with long-term low-molecular-weight heparin. Dobie SA, et al. **West J Med** 1996 Apr;164(4):350-3 (6 ref.)

HEPATECTOMY

Portal triad clamping or hepatic vascular exclusion for major liver resection. A controlled study. Belghiti J, et al. **Ann Surg** 1996 Aug;224(2):155-61
Resection of benign hepatic lesions with selective use of total vascular isolation. Kelly D, et al. **J Am Coll Surg** 1996 Aug;183(2):113-6

HEPATIC ARTERY

Hepatic artery hemodynamic responsiveness to altered portal blood flow in normal and cirrhotic livers. Iwao T, et al. **Radiology** 1996 Sep;200(3):793-8
Hepatic artery: variability in measurement of resistive index and systolic acceleration time in healthy volunteers. Paulson EK, et al. **Radiology** 1996 Sep;200(3):725-9

HEPATIC ENCEPHALOPATHY

Neuropsychological characterization and detection of subclinical hepatic encephalopathy. McCrea M, et al. **Arch Neurol** 1996 Aug;53(8):758-63
Neuropsychiatric profile and hyperintense globus pallidus on T1-weighted magnetic resonance images in liver cirrhosis [see comments] Krieger S, et al. **Gastroenterology** 1996 Jul; 111(1):147-55. Comment in: Gastroenterology 1996 Jul;111(1):256-7.
Neurological deficits in "awake" cirrhotic patients on hepatic encephalopathy treatment: missed metabolic or metal disorder? [editorial; comment] Mullen KD, et al. **Gastroenterology** 1996 Jul;111(1):256-7. Comment on: Gastroenterology 1996 Jul1;111(1):147-55.
Fulminant hepatitis associated with centrilobular hepatic necrosis [letter] Conway EE Jr. **J Pediatr** 1996 Aug; 129(2):317-8

HEPATIC VEINS

Re-reconstruction of a single remnant hepatic vein. Takayama T, et al. **Br J Surg** 1996 Jun;83(6):762-3

HEPATITIS

Granulomatous hepatitis caused by Bacillus Calmette-Guerin (BCG) infection after BCG bladder instillation. Leebeek FW, et al. **Gut** 1996 Apr;38(4):616-8
Fulminant hepatitis associated with centrilobular hepatic necrosis [letter] Conway EE Jr. **J Pediatr** 1996 Aug; 129(2):317-8
Resolution of autoimmune hepatitis after bone-marrow transplantation [letter] Vento S, et al. **Lancet** 1996 Aug 24;348(9026):544-5
Autoimmune hepatitis [letter] Rich JD. **N Engl J Med** 1996 Sep 5;335(10):753
CT findings of fulminant hepatitis: terminology and distribution of massive necrosis [letter] Itai Y. **Radiology** 1996 Sep;200(3):872

HEPATITIS A

Prevalence of antibodies to hepatitis A, B, C, and E viruses in a healthy population in Leon, Nicaragua. Perez OM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):17-21
Supplementary statement on hepatitis A prevention. Laboratory Centre for Disease Control. **Can Med Assoc J** 1996 Aug 1;155(3):302-5 **(Eng, Fre)**

HEPATITIS A VIRUS, HUMAN

Supplementary statement on hepatitis A prevention. Laboratory Centre for Disease Control. **Can Med Assoc J** 1996 Aug 1;155(3):302-5 **(Eng, Fre)**

HEPATITIS ANTIBODIES

Prevalence of antibodies to hepatitis A, B, C, and E viruses in a healthy population in Leon, Nicaragua. Perez OM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):17-21

HEPATITIS B

Prevalence of antibodies to hepatitis A, B, C, and E viruses in a healthy population in Leon, Nicaragua. Perez OM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):17-21
Interferon-alpha therapy may induce insulin autoantibody development in patients with chronic viral hepatitis. di Cesare E, et al. **Dig Dis Sci** 1996 Aug;41(8):1672-7
Lamivudine: a magic bullet for chronic hepatitis B? Grimm I. **Gastroenterology** 1996 Jul;111(1):262-4
Hepatitis B virus variants with core gene deletions in the evolution of chronic hepatitis B infection. Marinos G, et al. **Gastroenterology** 1996 Jul;111(1):183-92
Apoptosis observed in peripheral T lymphocytes from patients with chronic hepatitis B. Nakamura K, et al. **Gastroenterology** 1996 Jul;111(1):156-64
Progress towards the comprehensive control of hepatitis B. Proceedings of a roundtable meeting. Windsor, Berkshire, United Kingdom, 25-26 July 1995. **Gut** 1996;38 Suppl 2:S1-70
Strategy for vaccination against hepatitis B in areas with high endemicity: focus on Korea. Ahn YO. **Gut** 1996;38 Suppl 2:S63-6 (16 ref.)
Hepatitis B virus infection in Singapore. Guan R. **Gut** 1996; 38 Suppl 2:S13-7 (35 ref.)
Epidemiology of hepatitis B infection in the Western Pacific and South East Asia. Gust ID. **Gut** 1996;38 Suppl 2:S18-23 (50 ref.)
Immunisation against hepatitis B in Taiwan. Gust ID. **Gut** 1996;38 Suppl 2:S67-8 (10 ref.)
Comprehensive control (or elimination) of hepatitis B virus transmission in the United States. Hollinger FB. **Gut** 1996; 38 Suppl 2:S24-30 (24 ref.)
Progress towards the comprehensive control of hepatitis B in Africa: a view from South Africa. Kew MC. **Gut** 1996; 38 Suppl 2:S31-6 (39 ref.)
The epidemiology and prophylaxis of hepatitis B in sub-Saharan Africa: a view from tropical and subtropical Africa. Kiire CF. **Gut** 1996;38 Suppl 2:S5-12 (44 ref.)
Epidemiology and control of hepatitis B infection: a perspective from the Philippines, Asia. Lansang MA. **Gut** 1996;38 Suppl 2:S43-7 (36 ref.)
Epidemiology of hepatitis B virus infection in India. Tandon BN, et al. **Gut** 1996;38 Suppl 2:S56-9 (21 ref.)
Hepatitis B and hepatitis delta virus infection in South America. Torres JR. **Gut** 1996;38 Suppl 2:S48-55 (82 ref.)
Hepatitis B in the Middle East: aspects of epidemiology and liver disease after infection. Toukan AU. **Gut** 1996;38 Suppl 2:S2-4 (18 ref.)
Importance of perinatal versus horizontal transmission of hepatitis B virus infection in China. Yao GB. **Gut** 1996;38 Suppl 2:S39-42 (16 ref.)
Perinatal transmission of hepatitis B virus infection and vaccination in China. Yao JL. **Gut** 1996;38 Suppl 2:S37-8 (5 ref.) .
Developing new hepatitis B immunisation strategies. Zuckerman AJ. **Gut** 1996;38 Suppl 2:S60-2 (6 ref.)

HEPATITIS B VACCINES

Immunisation against hepatitis B in Taiwan. Gust ID. **Gut** 1996;38 Suppl 2:S67-8 (10 ref.)
Comprehensive control (or elimination) of hepatitis B virus transmission in the United States. Hollinger FB. **Gut** 1996; 38 Suppl 2:S24-30 (24 ref.)
Progress towards the comprehensive control of hepatitis B in Africa: a view from South Africa. Kew MC. **Gut** 1996; 38 Suppl 2:S31-6 (39 ref.)
The epidemiology and prophylaxis of hepatitis B in sub-Saharan Africa: a view from tropical and subtropical Africa. Kiire CF. **Gut** 1996;38 Suppl 2:S5-12 (44 ref.)
Developing new hepatitis B immunisation strategies. Zuckerman AJ. **Gut** 1996;38 Suppl 2:S60-2 (6 ref.)

HEPATITIS B VIRUS

Hepatitis B virus variants with core gene deletions in the evolution of chronic hepatitis B infection. Marinos G, et al. **Gastroenterology** 1996 Jul;111(1):183-92

HEPATITIS C

Prevalence of antibodies to hepatitis A, B, C, and E viruses in a healthy population in Leon, Nicaragua. Perez OM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):17-21
Short report: association between leprosy and hepatitis C infection: a survey in a region of central Brazil. Rosa H, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):22-3
Non-insulin-dependent diabetes mellitus developing during interferon-alpha therapy for chronic hepatitis C [lester] Chedin P, et al. **Ann Intern Med** 1996 Sep 15;125(6):521
Abnormal serum porphyrin levels in patients with the acquired immunodeficiency syndrome with or without hepatitis C virus infection. Nomura N, et al. **Arch Dermatol** 1996 Aug;132(8):906-10
Detection of antineutrophil cytoplasmic antibodies in patients with hepatitis C virus-induced cutaneous vasculitis with mixed cryoglobulinemia [letter] Romaní J, et al. **Arch Dermatol** 1996 Aug;132(8):974-5
Monoclonal gammopathy in patients with chronic hepatitis C virus infection [letter] Andreone P, et al. **Blood** 1996 Aug 1;88(3):1122
Hepatitis C virus infection: a new bridge between

hematologists and gastroenterologists? [letter] Musto P, et al. **Blood** 1996 Jul 15;88(2):752-4
Risk of hepatitis C virus infection, Waldenström's macroglobulinemia, and monoclonal gammopathies [letter] Silvestri F, et al. **Blood** 1996 Aug 1;88(3):1125-6
Nucleotide sequence diversity of hypervariable region 1 of hepatitis C virus in Japanese hemophiliacs with chronic hepatitis C and patients with chronic posttransfusion hepatitis C. Toyoda H, et al. **Blood** 1996 Aug 15; 88(4):1488-93
Interferon-alpha therapy may induce insulin autoantibody development in patients with chronic viral hepatitis. di Cesare E, et al. **Dig Dis Sci** 1996 Aug;41(8):1672-7
New approach to HCV treatment. Recognition of disease process as systemic viral infection rather than as liver disease. Friedlander L, et al. **Dig Dis Sci** 1996 Aug; 41(8):1678-81
Hepatitis C virus genotypes and risk of hepatocellular carcinoma in cirrhosis: a case-control study. Silini E, et al. **Gastroenterology** 1996 Jul;111(1):199-205
Low dose alpha interferon therapy can be effective in chronic active hepatitis C. Results of a multicentre, randomised trial. Sánchez-Tapias JM, et al. **Gut** 1996 Apr;38(4):603-9
Different clinical behaviors of acute hepatitis C virus infection are associated with different vigor of the anti-viral cell-mediated immune response. Missale G, et al. **J Clin Invest** 1996 Aug 1;98(3):706-14
A rapid and highly specific technique to detect hepatitis C RNA in frozen sections of liver. Sergi C, et al. **J Clin Pathol** 1996 May;49(5):369-72

HEPATITIS C VIRUSES

Risk of hepatitis C virus infection, Waldenström's macroglobulinemia, and monoclonal gammopathies [letter] Silvestri F, et al. **Blood** 1996 Aug 1;88(3):1125-6
Nucleotide sequence diversity of hypervariable region 1 of hepatitis C virus in Japanese hemophiliacs with chronic hepatitis C and patients with chronic posttransfusion hepatitis C. Toyoda H, et al. **Blood** 1996 Aug 15; 88(4):1488-93
Hepatitis C virus genotypes and risk of hepatocellular carcinoma in cirrhosis: a case-control study. Silini E, et al. **Gastroenterology** 1996 Jul;111(1):199-205
Different clinical behaviors of acute hepatitis C virus infection are associated with different vigor of the anti-viral cell-mediated immune response. Missale G, et al. **J Clin Invest** 1996 Aug 1;98(3):706-14
A rapid and highly specific technique to detect hepatitis C RNA in frozen sections of liver. Sergi C, et al. **J Clin Pathol** 1996 May;49(5):369-72

HEPATITIS, CHRONIC ACTIVE

Non-insulin-dependent diabetes mellitus developing during interferon-alpha therapy for chronic hepatitis C [letter] Chedin P, et al. **Ann Intern Med** 1996 Sep 15;125(6):521
Monoclonal gammopathy in patients with chronic hepatitis C virus infection [letter] Andreone P, et al. **Blood** 1996 Aug 1;88(3):1122

HEPATITIS E

Prevalence of antibodies to hepatitis A, B, C, and E viruses in a healthy population in Leon, Nicaragua. Perez OM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):17-21

HEPATITIS, TOXIC

The clinical spectrum of Jin Bu Huan toxicity. Horowitz RS, et al. **Arch Intern Med** 1996 Apr 22;156(8):899-903
Hepatitis, rash and eosinophilia following trichloroethylene exposure: a case report and speculation on mechanistic similarity to halothane induced hepatitis. Bond GR. **J Toxicol Clin Toxicol** 1996;34(4):461-6 (11 ref.)
Terfenadine-induced cholestatic hepatitis [letter] Sahai A, et al. **Lancet** 1996 Aug 24;348(9026):552-3

HEPATITIS, VIRAL, HUMAN

Aplastic anaemia after HGV infection [letter] Zaidi Y, et al. **Lancet** 1996 Aug 17;348(9025):471-2

HEPATITIS VIRUSES

Phylogenetic analysis of GB virus C: comparison of isolates from Africa, North America, and Taiwan. Kao JH, et al. **J Infect Dis** 1996 Aug;174(2):410-3
Hepatitis G-associated aplastic anaemia [letter] Byrnes JJ, et al. **Lancet** 1996 Aug 17;348(9025):472

HERBICIDES

Herbicide: fatal ammonium thiocyanate and aminotriazole poisoning. Legras A, et al. **J Toxicol Clin Toxicol** 1996; 34(4):441-6

HEREDITARY DISEASES

Obstetric outcome of pregnancies resulting from embryos biopsied for pre-implantation diagnosis of inherited disease. Soussis I, et al. **Br J Obstet Gynaecol** 1996 Aug; 103(8):784-8

HERNIA, INGUINAL

Laparoscopic and open inguinal hernia repair [letter] Taylor RS, et al. **Anaesthesia** 1996 Feb;51(2):204-5
Long-term results of giant prosthetic reinforcement of the visceral sac for complex recurrent inguinal hernia [letter] Kark AE, et al. **Br J Surg** 1996 Jun;83(6):865-6
Role of the Shouldice technique in inguinal hernia repair: a systematic review of controlled trials and a meta-analysis. Simons MP, et al. **Br J Surg** 1996 Jun;83(6):734-8
Breast-feeding and inguinal hernia [letter] Yurdakök K. **J Pediatr** 1996 Aug;129(2):315

HERNIA, VENTRAL

Laparoscopic repair of a traumatic ventral hernia. Vargo D, et al. **J Trauma** 1996 Aug;41(2):353-5
Sliding myofascial flap of the rectus abdominus muscles for the closure of recurrent ventral hernias. DiBello JN Jr, et al. **Plast Reconstr Surg** 1996 Sep;98(3):464-9

HERPES GENITALIS

Gender differences in sexual practices and sexually transmitted infections among adults in Lima, Peru. Sánchez J, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1098-107

HERPES SIMPLEX

Prevention of facial herpetic infections after chemical peel and dermabrasion: new treatment strategies in the prophylaxis of patients undergoing procedures of the perioral area. Perkins SW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):427-33; discussion 434-5

HERPES ZOSTER

Acyclovir with and without prednisone for the treatment of herpes zoster. A randomized, placebo-controlled trial. The National Institute of Allergy and Infectious Diseases Collaborative Antiviral Study Group. Whitley RJ, et al. **Ann Intern Med** 1996 Sep 1;125(5):376-83
Vesicular eruption on the scalp. Varicella-zoster virus with Torulopsis glabrata colonization. Meffert JJ, et al. **Arch Dermatol** 1996 Aug;132(8):963, 966

HERPESVIRIDAE

Kaposi's sarcoma (KS)-associated herpesvirus-like DNA sequences in peripheral blood mononuclear cells: association with KS and persistence in patients receiving anti-herpesvirus drugs. Humphrey RW, et al. **Blood** 1996 Jul 1;88(1):297-301
Primary effusion lymphoma: a distinct clinicopathologic entity associated with the Kaposi's sarcoma-associated herpes virus. Nador RG, et al. **Blood** 1996 Jul 15; 88(2):645-56
Detection of human herpesvirus 8 DNA sequences before the appearance of Kaposi's sarcoma in human immunodeficiency virus (HIV)-positive subjects with a known date of HIV seroconversion. Lefrère JJ, et al. **J Infect Dis** 1996 Aug;174(2):283-7
HHV-8 in lymphoproliferative lesions in skin [letter] Sander CA, et al. **Lancet** 1996 Aug 17;348(9025):475-6
Testing for antibodies in Kaposi's sarcoma [letter] Martin JN, et al. **N Engl J Med** 1996 Sep 12;335(11):819; discussion 819-20

HERPESVIRIDAE INFECTIONS

Kaposi's sarcoma (KS)-associated herpesvirus-like DNA sequences in peripheral blood mononuclear cells: association with KS and persistence in patients receiving anti-herpesvirus drugs. Humphrey RW, et al. **Blood** 1996 Jul 1;88(1):297-301
Epstein-Barr virus latent membrane protein-1 oncogene deletions: correlations with malignancy in Epstein-Barr virus--associated lymphoproliferative disorders and malignant lymphomas. Kingma DW, et al. **Blood** 1996 Jul 1;88(1):242-51
Primary effusion lymphoma: a distinct clinicopathologic entity associated with the Kaposi's sarcoma-associated herpes virus. Nador RG, et al. **Blood** 1996 Jul 15; 88(2):645-56
Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809-16
Epstein-Barr virus-associated undifferentiated carcinoma with lymphoid stroma of the salivary gland in Japanese patients. Comparison with benign lymphoepithelial lesion. Nagao T, et al. **Cancer** 1996 Aug 15;78(4):695-703
Measurement of human herpesvirus 7 load in peripheral blood and saliva of healthy subjects by quantitative polymerase chain reaction. Kidd IM, et al. **J Infect Dis** 1996 Aug; 174(2):396-401
Human herpesvirus 7 infection associated with central nervous system manifestations. Torigoe S, et al. **J Pediatr** 1996 Aug;129(2):301-5
Subacute leukoencephalitis caused by CNS infection with human herpesvirus-6 manifesting as acute multiple sclerosis. Carrigan DR, et al. **Neurology** 1996 Jul; 47(1):145-8

HERPESVIRUS 4, HUMAN

Epstein-Barr virus latent membrane protein-1 oncogene deletions: correlations with malignancy in Epstein-Barr virus—associated lymphoproliferative disorders and malignant lymphomas. Kingma DW, et al. **Blood** 1996 Jul 1;88(1):242-51
Growth of Epstein-Barr virus-associated B-lymphoproliferative disease tissue in a severe combined immunodeficient mouse [letter] Perera SM, et al. **Blood** 1996 Aug 1;88(3):1123-5
Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809-16
Epstein-Barr virus-associated undifferentiated carcinoma with lymphoid stroma of the salivary gland in Japanese patients. Comparison with benign lymphoepithelial lesion. Nagao T, et al. **Cancer** 1996 Aug 15;78(4):695-703

HERPESVIRUS 6, HUMAN

Subacute leukoencephalitis caused by CNS infection with human herpesvirus-6 manifesting as acute multiple sclerosis. Carrigan DR, et al. **Neurology** 1996 Jul; 47(1):145-8

HERPESVIRUS 7, HUMAN

Measurement of human herpesvirus 7 load in peripheral blood and saliva of healthy subjects by quantitative polymerase chain reaction. Kidd IM, et al. **J Infect Dis** 1996 Aug; 174(2):396-401
Human herpesvirus 7 infection associated with central nervous system manifestations. Torigoe S, et al. **J Pediatr** 1996 Aug;129(2):301-5

HETEROCYCLIC COMPOUNDS

Solitary pulmonary nodules: MR evaluation of enhancement patterns with contrast-enhanced dynamic snapshot gradient-echo imaging. Gückel C, et al. **Radiology** 1996 Sep;200(3):681-6

HETEROZYGOTE

Chromosome 11q in sporadic colorectal carcinoma: patterns of allele loss and their significance for tumorigenesis. Tomlinson IP, et al. **J Clin Pathol** 1996 May;49(5):386-90

HIGH-FREQUENCY JET VENTILATION

Use of a fiberoptic bronchoscope adapter during jet ventilation [letter] Atlas G. **Anesth Analg** 1996 Jan;82(1):222

HIGH-FREQUENCY VENTILATION

Haemodynamic changes during high frequency oscillation for respiratory distress syndrome. Laubscher B, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F172-6
Idiopathic pulmonary hemorrhage in infancy. Clinical features and management with high frequency ventilation. Pappas MD, et al. **Chest** 1996 Aug;110(2):553-5
Predicting outcome in children with severe acute respiratory failure treated with high-frequency ventilation. Sarnaik AP, et al. **Crit Care Med** 1996 Aug;24(8):1396-402

HINDLIMB

Experimental application of controlled limb reperfusion after incomplete ischaemia. Ihnken K, et al. **Br J Surg** 1996 Jun; 83(6):803-9

HIP CONTRACTURE

Camptocormia: a biomechanical analysis. A case report. Abdulhadi HM, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):310-3

HIP DISLOCATION

Central acetabular fracture-dislocation following electroconvulsive therapy: report of two similar cases. Sarpel Y, et al. **J Trauma** 1996 Aug;41(2):342-4

HIP DISLOCATION, CONGENITAL

The teardrop in congenital dislocation of the hip diagnosed late. A quantitative study. Albiñana J, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1048-55

HIP FRACTURES

Ultrasonographic heel measurements to predict hip fracture in elderly women: the EPIDOS prospective study. Hans D, et al. **Lancet** 1996 Aug 24;348(9026):511-4
Regaining functional independence in the acute care setting following hip fracture. Guccione AA, et al. **Phys Ther** 1996 Aug;76(8):818-26

HIP JOINT

Assessment of hamstring muscle length in school-aged children using the sit-and-reach test and the inclinometer measure of hip joint angle. Cornbleet SL, et al. **Phys Ther** 1996 Aug;76(8):850-5

The effect of hamstring muscle stretching on standing posture and on lumbar and hip motions during forward bending. Li Y, et al. **Phys Ther** 1996 Aug;76(8):836-45; discussion 845-9

HIP PROSTHESIS

Postarthroplasty histiocytic lymphadenopathy in gynecologic oncology patients. A benign reactive process that clinically may be mistaken for cancer. Zaloudek C, et al. **Cancer** 1996 Aug 15;78(4):834-44

Metal on metal bearings in hip arthroplasty. Amstutz HC, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S11-34 (101 ref.)

Metal on metal total hip replacement workshop consensus document. Amstutz HC, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S297-303

Metal on metal bearings. A practical alternative to metal on polyethylene total joints? Black J. **Clin Orthop** 1996 Aug;(329 Suppl):S244-55

Tissue reaction to metal on metal total hip prostheses. Doorn PF, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S187-205

Metal versus polyethylene wear particles in total hip replacements. A review. Doorn PF, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S206-16 (64 ref.)

Contemporary total hip replacement with metal on metal articulation. Hilton KR, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S99-105

Cobalt and chromium concentrations in patients with metal on metal total hip replacements. Jacobs JJ, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S256-63

Twenty-year results of McKee-Farrar versus Charnley prosthesis. Jacobsson SA, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S60-8

Surface geometry of retrieved McKee-Farrar total hip replacements. Kothari M, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S141-7

In vivo wear of three types of metal on metal hip prostheses during two decades of use. McKellop H, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S128-40

Metal on metal surface replacement of the hip. Experience of the McMinn prothesis. McMinn D, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S89-98

Comparison of alloys and designs in a hip simulator study of metal on metal implants. Medley JB, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S148-59

Distribution of cobalt chromium wear and corrosion products and biologic reactions. Merritt K, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S233-43 (71 ref.)

Systems view of optimizing metal on metal bearings. Schey JA. **Clin Orthop** 1996 Aug;(329 Suppl):S115-27 (53 ref.)

Factors correlating with long term survival of McKee-Farrar total hip prostheses. Schmalzried TP, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S48-59 (39 ref.)

Metal on metal surface replacement of the hip. Technique, fixation, and early results. Schmalzried TP, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S106-14

Cobalt chromium molybdenum metal combination for modular hip prostheses. Schmidt M, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S35-47 (32 ref.)

Cancer risk after metal on metal and polyethylene on metal total hip arthroplasty. Visuri T, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S280-9 (51 ref.)

Preliminary results of uncemented metal on metal stemmed and resurfacing hip replacement arthroplasty. Wagner M, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S78-88

The tribology (friction, lubrication and wear) of all-metal artificial hip joints. 1971 [classical article] Walker PS, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S4-10

Experience with the Metasul total hip bearing system. Weber BG. **Clin Orthop** 1996 Aug;(329 Suppl):S69-77

Wear behavior and histopathology of classic cemented metal on metal hip endoprostheses. Willert HG, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S160-86

Abrasive three-body wear of polyethylene caused by broken multifilament cables of a total hip prosthesis. A report of these cases. Bauer TW, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1244-7

Remodeling of bone around hydroxyapatite-coated femoral stems. D'Antonio JA, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1226-34

Characterization and comparison of wear debris from failed total hip implants of different types. Hirakawa K, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1235-43

Porous-coated acetabular components with screw fixation. Five to ten-year results. Latimer HA, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):975-81

Effect of intraoperative blood loss on the serum level of cefazolin in patients managed with total hip arthroplasty. A prospective, controlled study. Meter JJ, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1201-5

A tapered titanium femoral stem inserted without cement in a total hip arthroplasty. Radiographic evaluation and stability. Mulliken BD, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1214-25

The effect of superior placement of the acetabular component on the rate of loosening after total hip arthroplasty. Pagnano W, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1004-14

Periprosthetic fracture of the acetabulum after total hip arthroplasty. Peterson CA, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1206-13

Wear of polyethylene cups in total hip arthroplasty. A study of specimens retrieved post mortem. Sychterz CJ, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1193-200

Total hip arthroplasty with cement in patients less than twenty years old. Long-term results. Torchia ME, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):995-1003

The bone-implant interface of femoral stems with non-circumferential porous coating. Urban RM, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1068-81

Revision of a failed cemented total hip prosthesis with insertion of an acetabular component without cement and a femoral component with cement. A five to eight-year follow-up study. Weber KL, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):982-94

Low-molecular-weight heparin (enoxaparin) as prophylaxis against venous thromboembolism after total hip replacement. Bergovist D, et al. **N Engl J Med** 1996 Sep 5;335(10):696-700

HIRSCHSPRUNG DISEASE

Long-term results after colectomy and ileoanal pull-through procedure in children. Fonkalsrud EW. **Arch Surg** 1996 Aug;131(8):881-5; discussion 885-6

Seminars in medicine of the Beth Israel Hospital, Boston. The RET proto-oncogene in multiple endocrine neoplasia type 2 and Hirschsprung's disease. Eng C. **N Engl J Med** 1996 Sep 26;335(13):943-51 (89 ref.)

HIRUDIN

A comparison of recombinant hirudin with heparin for the treatment of acute coronary syndromes. The Global Use of Strategies to Open Occluded Coronary Arteries (GUSTO) IIb investigators. **N Engl J Med** 1996 Sep 12;335(11):775-82

HISPANIC AMERICANS

High frequency of acute promyelocytic leukemia among Latinos with acute myeloid leukemia [letter] Otero JC, et al. **Blood** 1996 Jul 1;88(1):377

Latino belief of alleged medical procedure [letter] Cronin AM, et al. **West J Med** 1996 Apr;164(4):364-5

HISTAMINE H1 ANTAGONISTS

Terfenadine-induced cholestatic hepatitis [letter] Sahai A, et al. **Lancet** 1996 Aug 24;348(9026):552-3

Drug interactions associated with terfenadine and related nonsedating antihistamines. Zechnich AD, et al. **West J Med** 1996 Jan;164(1):68-9

HISTAMINE H2 ANTAGONISTS

The efficacy and optimum time of administration of ranitidine in the prevention of the acid aspiration syndrome. Escolano F, et al. **Anaesthesia** 1996 Feb;51(2):182-4

HISTAMINE RELEASE

Cyclosporin H is a potent and selective competitive antagonist of human basophil activation by N-formyl-methionyl-leucyl-phenylalanine. de Paulis A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):152-64

Characteristics of histamine-releasing activity in the sera of patients with chronic idiopathic urticaria. Zweiman B, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):89-98

HISTIOCYTOSIS

Postarthroplasty histiocytic lymphadenopathy in gynecologic oncology patients. A benign reactive process that clinically may be mistaken for cancer. Zaloudek C, et al. **Cancer** 1996 Aug 15;78(4):834-44

HISTOCOMPATIBILITY

Successful transplantation of HLA-matched and HLA-mismatched umbilical cord blood from unrelated donors: analysis of engraftment and acute graft-versus-host disease. Wagner JE, et al. **Blood** 1996 Aug 1;88(3):795-802

HISTOCOMPATIBILITY ANTIGENS

The rat MHC haplotype RT1c expresses two classical class I molecules. Joly E, et al. **J Immunol** 1996 Aug 15;157(4):1551-8

HISTOCOMPATIBILITY ANTIGENS CLASS I

Ligation of MHC class I molecules on peripheral blood T lymphocytes induces new phenotypes and functions. Bregenholt S, et al. **J Immunol** 1996 Aug 1;157(3):993-9

CTL recognition of an altered peptide associated with asparagine bond rearrangement. Implications for immunity and vaccine design. Chen W, et al. **J Immunol** 1996 Aug 1;157(3):1000-5

The presentation of class I and class II epitopes of listeriolysin O is regulated by intracellular localization and by intercellular spread of Listeria monocytogenes. Hiltbold EM, et al. **J Immunol** 1996 Aug 1;157(3):1163-75

Importance of MHC class I alpha2 and alpha3 domains in the recognition of self and non-self MHC molecules. Newberg MH, et al. **J Immunol** 1996 Apr 1;156(7):2473-80

HISTOCOMPATIBILITY ANTIGENS CLASS II

IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. Bianchi R, et al. **J Immunol** 1996 Aug 15;157(4):1589-97

Quantitative thresholds of MHC class II I-E expressed on hemopoietically derived antigen-presenting cells in transgenic NOD/Lt mice determine level of diabetes resistance and indicate mechanism of protection. Hanson MS, et al. **J Immunol** 1996 Aug 1;157(3):1279-87

The presentation of class I and class II epitopes of listeriolysin O is regulated by intracellular localization and by intercellular spread of Listeria monocytogenes. Hiltbold EM, et al. **J Immunol** 1996 Aug 1;157(3):1163-75

Complexes generated by the binding of free peptides to class II MHC molecules are antigenically diverse compared with those generated by intracellular processing. Viner NJ, et al. **J Immunol** 1996 Apr 1;156(7):2365-8

HISTONES

Immunodetection of histone epitopes correlates with early stages of apoptosis in activated human peripheral T lymphocytes. Zunino SJ, et al. **Am J Pathol** 1996 Aug;149(2):653-63

HIV

New HIV drugs cast in supporting roles [news] Voelker R. **JAMA** 1996 Aug 28;276(8):585

Active tuberculosis boosts HIV replication [news] McCarthy M. **Lancet** 1996 Aug 10;348(9024):393

HIV ANTIBODIES

Performance characteristics of a rapid HIV antibody assay in a hospital with a high prevalence of HIV infection. CDC-Bronx-Lebanon HIV Serosurvey Team [see comments] Irwin K, et al. **Ann Intern Med** 1996 Sep 15;125(6):471-5. Comment in: Ann Intern Med 1996 Sep 15;125(6):509-11.

Rapid testing for HIV antibody: a technology whose time has come [editorial; comment] Spielberg F, et al. **Ann Intern Med** 1996 Sep 15;125(6):509-11. Comment on: Ann Intern Med 1996 Sep 15;125(6):471-5.

HIV CORE PROTEIN P24

Changes in virus load markers during AIDS-associated opportunistic diseases in human immunodeficiency virus-infected persons. Donovan RM, et al. **J Infect Dis** 1996 Aug;174(2):401-3

HIV INFECTIONS

Antiretroviral drug treatment for HIV/AIDS. Goldschmidt RH, et al. **Am Fam Physician** 1996 Aug;54(2):574-80, 587-8

Controlling diarrhea in the HIV patient. Anastasi JK, et al. **Am J Nurs** 1996 Aug;96(8):35-41; quiz 42 (8 ref.)

Questioning the validity of self-reported heterosexual HIV transmission [letter] Brody S. **Am J Public Health** 1996 Aug;86(8 Pt 1):1172

Needle exchange programs and the law--time for a change [comment] Glantz LH, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1077-8. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1161-6.

A prospective study of syphilis and HIV infection among injection drug users receiving methadone in the Bronx, NY. Gourevitch MN, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1112-5

The Mpowerment Project: a community-level HIV prevention intervention for young gay men [see comments] Kegeles SM, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1129-36. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1075-6.

HIV infection and risk behaviors among male port workers in Santos, Brazil. Larcerda R, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1158-60

HIV risk behaviors among women living in low-income, inner-city housing developments. Sikkema KJ, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1123-8

Is genital mycosis associated with HIV risk behaviors among heterosexuals? ACSF Investigators. Analyse des comportements sexuels en France. Warszawski J, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1108-11

HIV infection and AIDS in China, 1985 through 1994. Yu ES, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1116-22 (47 ref.)

Impairment of a pregnant woman's acquired ability to limit Plasmodium falciparum by infection with human immunodeficiency virus type-1. Steketee RW, et al.

Am J Trop Med Hyg 1996;55(1 Suppl):42–9
Factors associated with unrecognized HIV-1 infection in an inner-city emergency department. Alpert PL, et al. **Ann Emerg Med** 1996 Aug;28(2):159–64
Prophylaxis for occupational exposure to HIV. Gerberding JL. **Ann Intern Med** 1996 Sep 15;125(6):497–501 (31 ref.)
Oral manifestations of HIV infection. Weinert M, et al. **Ann Intern Med** 1996 Sep 15;125(6):485–96 (89 ref.)
Maternal HIV and drug use: effect on health and social morbidity. Mok JY, et al. **Arch Dis Child** 1996 Mar; 74(3):210–4
Event-related potentials in HIV infection: evidence for impact of antiretroviral treatment [letter] Evers S, et al. **Arch Neurol** 1996 Aug;53(8):715–6
Trends in age at the first medical evaluation of human immunodeficiency virus infection among infants born to infected mothers. New York City Pediatric Spectrum of HIV Disease Clinical Consortium. Obiri GU, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):787–9
Response of human immunodeficiency virus-exposed and -infected infants to Haemophilus influenzae type b conjugate vaccine. Rutstein RM, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):838–41
Human immunodeficiency virus (HIV) phenotype and interleukin-2/ interleukin-10 ratio are associated markers of protection and progression in HIV infection. Clerici M, et al. **Blood** 1996 Jul 15;88(2):574–9
Rights and responsibilities in HIV prevention. Article was misleading [letter] Bailey P. **BMJ** 1996 Aug 3;313(7052):303
Combination drug treatment benefits patients with HIV [news] Boulton A. **BMJ** 1996 Aug 10;313(7053):320
Rights and responsibilities in HIV prevention. AIDS might have been tackled differently if it had presented as a disease of women [letter] Breimer LH. **BMJ** 1996 Aug 3; 313(7052):303–4
Rights and responsibilities in HIV prevention. HIV negative people should be responsible for protecting themselves [letter] MacWilliam S. **BMJ** 1996 Aug 3;313(7052):304
Role of community pharmacies in relation to HIV prevention and drug misuse: findings from the 1995 national survey in England and Wales [see comments] Sheridan J, et al. **BMJ** 1996 Aug 3;313(7052):272–4. Comment in: BMJ 1996 Aug 3;313(7052):245–6.
Polyarteritis nodosa in human immunodeficiency virus infection: report of four cases and review of the literature. Font C, et al. **Br J Rheumatol** 1996 Aug;35(8):796–9 (31 ref.)
Kaposi's sarcoma of the tip of the nose as a sentinel sign for Kaposi's sarcoma of the lung [letter] Masih RB, et al. **Chest** 1996 Aug;110(2):576
Chronic unexplained diarrhea in human immunodeficiency virus infection: determination of the best diagnostic approach [letter] Simon D, et al. **Gastroenterology** 1996 Jul;111(1):269–71
Quantification of HIV DNA in the brain by PCR: differences between fresh frozen and formalin fixed tissue. Davison F, et al. **J Clin Pathol** 1996 May;49(5):425–7
Cytotoxic T lymphocytes in asymptomatic long-term nonprogressing HIV-1 infection. Breadth and specificity of the response and relation to in vivo viral quasispecies in a person with prolonged infection and low viral load. Harrer T, et al. **J Immunol** 1996 Apr 1;156(7):2616–23
Beta-chemokine inhibition of monocytotropic HIV-1 infection. Interference with a postbinding fusion step. Oravecz T, et al. **J Immunol** 1996 Aug 15;157(4):1329–32
Susceptibility of HIV-1 plasma virus to complement-mediated lysis. Evidence for a role in clearance of virus in vivo. Sullivan BL, et al. **J Immunol** 1996 Aug 15;157(4):1791–8
Human immunodeficiency virus type 1 kinetics in lymph nodes compared with plasma. Lafeuillade A, et al. **J Infect Dis** 1996 Aug;174(2):404–7
Genital ulcers associated with human immunodeficiency virus-related immunosuppression [letter] O'Farrell N. **J Infect Dis** 1996 Aug;174(2):445–7
Virologic markers of human immunodeficiency virus type 1 in cerebrospinal fluid of infected children. Pratt RD, et al. **J Infect Dis** 1996 Aug;174(2):288–93
Zidovudine resistance reverse transcriptase mutations during didanosine monotherapy [letter] Shafer RW, et al. **J Infect Dis** 1996 Aug;174(2):448–9
Diagnosis of infection with human immunodeficiency virus type 1 by a DNA polymerase chain reaction assay among infants enrolled in the Women and Infants' Transmission Study [see comments] Bremer JW, et al. **J Pediatr** 1996 Aug;129(2):198–207. Comment in: J Pediatr 1996 Aug;129(2):189–90.
Early and accurate detection of infection with human immunodeficiency virus type 1 in vertically exposed infants [editorial; comment] Long SS, et al. **J Pediatr** 1996 Aug; 129(2):189–90. Comment on: J Pediatr 1996 Aug;129(2):198–207.
Delayed-type hypersensitivity skin testing in human immunodeficiency virus-infected pediatric patients. Raszka WV, et al. **J Pediatr** 1996 Aug;129(2):245–50
Human immunodeficiency virus and the trauma patient: factors influencing postoperative infectious complications. Guth AA, et al. **J Trauma** 1996 Aug;41(2):251–5; discussion 255–6
Identification of HIV-1 group O infection—1996. From the Centers for Disease Control and Prevention. **JAMA** 1996 Aug 21;276(7):521–2
Perinatal HIV infection [letter] Cohn SE, et al. **JAMA** 1996 Aug 21;276(7):527–8
New HIV drugs cast in supporting roles [news] Voelker R. **JAMA** 1996 Aug 28;276(8):585
Delta: a randomised double-blind controlled trial comparing combinations of zidovudine plus didanosine or zalcitabine with zidovudine alone in HIV-infected individuals. Delta Coordinating Committee [see comments] **Lancet** 1996 Aug 3;348(9023):283–91. Comment in: Lancet 1996 Aug 3;348(9023):278–9.
HIV-1-resistant individuals may lack HIV-1 coreceptor [news] Bradbury J. **Lancet** 1996 Aug 17;348(9025):463
Outpatients care of HIV-1-infected destitute people: a study in Paris, France [letter] Chauvin P, et al. **Lancet** 1996 Aug 17;348(9025):480
Delta in the real world [comment] Sherer R. **Lancet** 1996 Aug 3;348(9023):278–9. Comment on: Lancet 1996 Aug 3;348(9023):283–91.
The effects of immunization in human immunodeficiency virus type 1 infection [letter] Farber CM, et al. **N Engl J Med** 1996 Sep 12;335(11):817; discussion 818–9
The effects of immunization in human immunodeficiency virus type 1 infection [letter] Kroon FP, et al. **N Engl J Med** 1996 Sep 12;335(11):817–8; discussion 818–9
Autoimmune hepatitis [letter] Rich JD. **N Engl J Med** 1996 Sep 5;335(10):753
The influence of stress management training in HIV disease. McCain NL, et al. **Nurs Res** 1996 Jul-Aug;45(4):246–53
Preventing perinatal transmission of HIV—costs and effectiveness of a recommended intervention. Gorsky RD, et al. **Public Health Rep** 1996 Jul-Aug;111(4):335–41
Lesbian and bisexual women in small cities—at risk for HIV? HIV Prevention Community Collaborative. Norman AD, et al. **Public Health Rep** 1996 Jul-Aug;111(4):347–52

HIV SERONEGATIVITY

Response of human immunodeficiency virus-exposed and -infected infants to Haemophilus influenzae type b conjugate vaccine. Rutstein RM, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):838–41
Human immunodeficiency virus (HIV) type 1-specific B cell response in seronegative subjects at risk for HIV exposure [letter] Angarano G, et al. **J Infect Dis** 1996 Aug; 174(2):447–8

HIV SEROPOSITIVITY

Performance characteristics of a rapid HIV antibody assay in a hospital with a high prevalence of HIV infection. CDC-Bronx-Lebanon HIV Serosurvey Team [see comments] Irwin K, et al. **Ann Intern Med** 1996 Sep 15; 125(6):471–5. Comment in: Ann Intern Med 1996 Sep 15;125(6):509–11.
Rapid testing for HIV antibody: a technology whose time has come [editorial; comment] Spielberg F, et al. **Ann Intern Med** 1996 Sep 15;125(6):509–11. Comment on: Ann Intern Med 1996 Sep 15;125(6):471–5.
Effect of isoniazid chemoprophylaxis on HIV-related mycobacterial disease. Graham NM, et al. **Arch Intern Med** 1996 Apr 22;156(8):889–94
Fluctuations of HIV load in semen of HIV positive patients with newly acquired sexually transmitted diseases. Atkins MC, et al. **BMJ** 1996 Aug 10;313(7053):341–2
Human immunodeficiency virus (HIV) type 1-specific B cell response in seronegative subjects at risk for HIV exposure [letter] Angarano G, et al. **J Infect Dis** 1996 Aug; 174(2):447–8
An international collaborative study of the effects of coinfection with human T-lymphotropic virus type II on human immunodeficiency virus type 1 disease progression in injection drug users. Hershow RC, et al. **J Infect Dis** 1996 Aug;174(2):309–17
Detection of human herpesvirus 8 DNA sequences before the appearance of Kaposi's sarcoma in human immunodeficiency virus (HIV)-positive subjects with a known date of HIV seroconversion. Lefrère JJ, et al. **J Infect Dis** 1996 Aug;174(2):283–7
The effect of latent Mycobacterium tuberculosis infection on human immunodeficiency virus (HIV) disease progression and HIV RNA load among injecting drug users. Manoff SB, et al. **J Infect Dis** 1996 Aug; 174(2):299–308
Montreal needle-exchange surprise [news] **Lancet** 1996 Aug 3;348(9023):324
Measles case fatality by sex, vaccination status, and HIV-1 antibody in Zambian children [letter] Oshitani H, et al. **Lancet** 1996 Aug 10;348(9024):415

HIV SEROPREVALENCE

Tuberculosis control in resource-poor settings with high rates of HIV infection [editorial; comment] De Cock KM. **Am J Public Health** 1996 Aug;86(8 Pt 1):1071–3. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1094–7.
HIV infection and risk behaviors among male port workers in Santos, Brazil. Larcerda R, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1158–60

HIV-1

Impairment of a pregnant woman's acquired ability to limit Plasmodium falciparum by infection with human immunodeficiency virus type-1. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):42–9
Factors associated with unrecognized HIV-1 infection in an inner-city emergency department. Alpert PL, et al. **Ann Emerg Med** 1996 Aug;28(2):159–64
Human immunodeficiency virus (HIV) phenotype and interleukin-2/ interleukin-10 ratio are associated markers of protection and progression in HIV infection. Clerici M, et al. **Blood** 1996 Jul 15;88(2):574–9
Cystamine inhibits human immunodeficiency virus-1 replication in cord blood-derived mononuclear phagocytes and lymphocytes. Ho WZ, et al. **Blood** 1996 Aug 1; 88(3):928–33
Exposure of human CD34+ cells to human immunodeficiency virus type 1 does not influence their expansion and proliferation of hematopoietic progenitors in vitro. Kaushal S, et al. **Blood** 1996 Jul 1;88(1):130–7
Generation of primary antigen-specific human cytotoxic T lymphocytes in human/mouse radiation chimera. Segall H, et al. **Blood** 1996 Jul 15;88(2):721–30
Fluctuations of HIV load in semen of HIV positive patients with newly acquired sexually transmitted diseases. Atkins MC, et al. **BMJ** 1996 Aug 10;313(7053):341–2
Low dose methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone with zalcitabine in patients with acquired immunodeficiency syndrome-related lymphoma. Effect on human immunodeficiency virus and serum interleukin-6 levels over time. Levine AM, et al. **Cancer** 1996 Aug 1; 78(3):517–26
Activation of antigen-induced lymphocyte proliferation by interleukin-15 without the mitogenic effect of interleukin-2 that may induce human immunodeficiency virus-1 expression. Patki AH, et al. **J Clin Invest** 1996 Aug 1; 98(3):616–21
Quantification of HIV DNA in the brain by PCR: differences between fresh frozen and formalin fixed tissue. Davison F, et al. **J Clin Pathol** 1996 May;49(5):425–7
Loss ability to produce IFN-alpha in response to HIV-1 as monocytes differentiate into macrophages. Induction through a mechanism independent of double-stranded RNA. Francis ML, et al. **J Immunol** 1996 Apr 1; 156(7):2481–7
Effect of Mycobacterium tuberculosis on HIV replication. Role of immune activation. Goletti D, et al. **J Immunol** 1996 Aug 1;157(3):1271–8
Cytotoxic T lymphocytes in asymptomatic long-term nonprogressing HIV-1 infection. Breadth and specificity of the response and relation to in vivo viral quasispecies in a person with prolonged infection and low viral load. Harrer T, et al. **J Immunol** 1996 Apr 1;156(7):2616–23
HIV-1-Tat protein promotes chemotaxis and invasive behavior by monocytes. Lafrenie RM, et al. **J Immunol** 1996 Aug 1;157(3):974–7
Susceptibility of HIV-1 plasma virus to complement-mediated lysis. Evidence for a role in clearance of virus in vivo. Sullivan BL, et al. **J Immunol** 1996 Aug 15;157(4):1791–8
Altered cytokine production and accessory cell function after HIV-1 infection. Yoo J, et al. **J Immunol** 1996 Aug 1; 157(3):1313–20
Human immunodeficiency virus (HIV) type 1-specific B cell response in seronegative subjects at risk for HIV exposure [letter] Angarano G, et al. **J Infect Dis** 1996 Aug; 174(2):447–8
An international collaborative study of the effects of coinfection with human T-lymphotropic virus type II on human immunodeficiency virus type 1 disease progression in injection drug users. Hershow RC, et al. **J Infect Dis** 1996 Aug;174(2):309–17
Human immunodeficiency virus type 1 kinetics in lymph nodes compared with plasma. Lafeuillade A, et al. **J Infect Dis** 1996 Aug;174(2):404–7
Detection of human herpesvirus 8 DNA sequences before the appearance of Kaposi's sarcoma in human immunodeficiency virus (HIV)-positive subjects with a known date of HIV seroconversion. Lefrère JJ, et al. **J Infect Dis** 1996 Aug;174(2):283–7
Virologic markers of human immunodeficiency virus type 1 in cerebrospinal fluid of infected children. Pratt RD, et al. **J Infect Dis** 1996 Aug;174(2):288–93
Zidovudine resistance reverse transcriptase mutations during didanosine monotherapy [letter] Shafer RW, et al. **J Infect Dis** 1996 Aug;174(2):448–9
Diagnosis of infection with human immunodeficiency virus type 1 by a DNA polymerase chain reaction assay among infants enrolled in the Women and Infants' Transmission Study [see comments] Bremer JW, et al. **J Pediatr** 1996 Aug;129(2):198–207. Comment in: J Pediatr 1996 Aug;129(2):189–90.
Early and accurate detection of infection with human immunodeficiency virus type 1 in vertically exposed infants [editorial; comment] Long SS, et al. **J Pediatr** 1996 Aug; 129(2):189–90. Comment on: J Pediatr 1996 Aug;129(2):198–207.
Identification of HIV-1 group O infection—1996. From the Centers for Disease Control and Prevention. **JAMA** 1996 Aug 21;276(7):521–2
HIV-1-resistant individuals may lack HIV-1 coreceptor [news] Bradbury J. **Lancet** 1996 Aug 17;348(9025):463
The effects of immunization in human immunodeficiency virus type 1 infection [letter] Farber CM, et al.

N Engl J Med 1996 Sep 12;335(11):817; discussion 818-9
The effects of immunization in human immunodeficiency virus type 1 infection [letter] Kroon FP, et al. N Engl J Med 1996 Sep 12;335(11):817-8; discussion 818-9
Endemic mycosis complicating human immunodeficiency virus infection. Sarosi GA, et al. West J Med 1996 Apr; 164(4):335-40 (43 ref.)

HL-60 CELLS

The novel anthracycline annamycin is not affected by P-glycoprotein-related multidrug resistance: comparison with idarubicin and doxorubicin in HL-60 leukemia cell lines. Consoli U, et al. Blood 1996 Jul 15;88(2):633-44

HLA ANTIGENS

Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. Blood 1996 Aug 1;88(3):1098-103
Successful transplantation of HLA-matched and HLA-mismatched umbilical cord blood from unrelated donors: analysis of engraftment and acute graft-versus-host disease. Wagner JE, et al. Blood 1996 Aug 1;88(3):795-802

HLA-D ANTIGENS

Targeting signal and subcellular compartments involved in the intracellular trafficking of HLA-DMB. Copier J, et al. J Immunol 1996 Aug 1;157(3):1017-27

HLA-DQ ANTIGENS

HLA class II-associated genetic susceptibility in idiopathic progressive sensorineural hearing loss. Cao MY, et al. Ann Otol Rhinol Laryngol 1996 Aug;105(8):628-33
Malignant melanoma: relationship of the human leukocyte antigen class II gene DQB1*0301 to disease recurrence in American Joint Committee on Cancer Stage I or II. Lee JE, et al. Cancer 1996 Aug 15;78(4):758-63

HLA-DR ANTIGENS

HLA class II-associated genetic susceptibility in idiopathic progressive sensorineural hearing loss. Cao MY, et al. Ann Otol Rhinol Laryngol 1996 Aug;105(8):628-33
Detection of maternal DNA in placental/umbilical cord blood by locus-specific amplification of the noninherited maternal HLA gene. Scaradavou A, et al. Blood 1996 Aug 15;88(4):1494-500
HLA class II gene frequencies in Crohn's disease: a population based analysis in Germany. Reinshagen M, et al. Gut 1996 Apr;38(4):538-42
Apoptosis-independent retinoblastoma protein rescue of HLA class II messenger RNA IFN-gamma inducibility in non-small cell lung carcinoma cells. Lack of surface class II expression associated with a specific defect in HLA-DRA induction. Lu Y, et al. J Immunol 1996 Apr 1;156(7):2495-502

HODGKIN'S DISEASE

CD30 ligand expression in nonmalignant and Hodgkin's disease-involved lymphoid tissues. Gruss HJ, et al. Am J Pathol 1996 Aug;149(2):469-81
Translocation t(2;5) is not a primary event in Hodgkin's disease. Simultaneous immunophenotyping and interphase cytogenetics. Weber-Matthiesen K, et al. Am J Pathol 1996 Aug;149(2):463-8
Protease receptors in Hodgkin's disease: expression of the factor Xa receptor, effector cell protease receptor-1, in Reed-Sternberg cells. Adida C, et al. Blood 1996 Aug 15; 88(4):1457-64
Nodular lymphocyte-predominant Hodgkin's disease associated with large-cell lymphoma: analysis of Ig gene rearrangements by V-J polymerase chain reaction. Greiner TC, et al. Blood 1996 Jul 15;88(2):657-66
T cells from patients with Hodgkin's disease have a defective T-cell receptor zeta chain expression that is reversible by T-cell stimulation with CD3 and CD28. Renner C, et al. Blood 1996 Jul 1;88(1):236-41
Sonographic abnormalities of the thyroid gland following radiotherapy in survivors of childhood Hodgkin's disease. Healy JC, et al. Br J Radiol 1996 Jul;69(823):617-23
Increased risk of heart valve regurgitation after mediastinal radiation for Hodgkin's disease: an echocardiographic study. Lund MB, et al. Heart 1996 Jun;75(6):591-5

HOLISTIC HEALTH

Are you maximizing your potential? Dossey BM, et al. Am J Nurs 1996 Aug;96(8):16F, 16H, 16J

HOME CARE SERVICES

Hospital at home. Scheme in Peterborough is expanding [letter] Myles JW, et al. BMJ 1996 Jul 27;313(7051):232-3
Hospital at home. Research is needed into organisation and development as well as cost effectiveness [letter] Palmer C. BMJ 1996 Jul 27;313(7051):232
The cost of treating COPD patients with long-term oxygen therapy in a French population. Pelletier-Fleury N, et al. Chest 1996 Aug;110(2):411-6
Opportunity wages and workforce adjustments: understanding the cost of in-home elder care. White-Means S, et al. J Gerontol B Psychol Sci Soc Sci 1996 Mar; 51(2):S82-90

HOME CARE SERVICES, HOSPITAL-BASED

Directly observed therapy for tuberculosis: the Harlem Hospital experience, 1993. el-Sadr W, et al. Am J Public Health 1996 Aug;86(8 Pt 1):1146-9

HOME NURSING

Depression in carers of elderly people living at home [letter] Livingston G, et al. BMJ 1996 Aug 10;313(7053):364

HOMELESS PERSONS

The characteristics and needs of sheltered homeless and low-income housed mothers. Bassuk EL, et al. JAMA 1996 Aug 28;276(8):640-6

HOMEOPATHY

What every dermatologist should know about homeopathy [editorial] Burgdorf WH. Arch Dermatol 1996 Aug; 132(8):955-8

HOMES FOR THE AGED

Pressure ulcers [letter] Francis J Jr, et al. Ann Intern Med 1996 Sep 1;125(5):421-2
Pressure ulcers [letter] Landi F, et al. Ann Intern Med 1996 Sep 1;125(5):422
Homes and housing for elderly people. Wanklyn P. BMJ 1996 Jul 27;313(7051):218-21

HOMICIDE

New confidential inquiry established into homicides and suicides by mentally ill people [letter] Appleby L. BMJ 1996 Jul 27;313(7051):234

HOMOCYSTINE

Hyperhomocysteinemia as a risk factor for deep-vein thrombosis [letter] Cattaneo M, et al. N Engl J Med 1996 Sep 26;335(13):974-5; discussion 975-6
Hyperhomocysteinemia as a risk factor for deep-vein thrombosis [letter] Jacobson MW. N Engl J Med 1996 Sep 26;335(13):975; discussion 975-6

HOMOCYSTINURIA

Defective cystathionine beta-synthase regulation by S-adenosylmethionine in a partially pyridoxine responsive homocystinuria patient. Kluijtmans LA, et al. J Clin Invest 1996 Jul 15;98(2):285-9

HOMOSEXUALITY, FEMALE

Lesbian and bisexual women in small cities—at risk for HIV? HIV Prevention Community Collaborative. Norman AD, et al. Public Health Rep 1996 Jul-Aug;111(4):347-52

HOMOSEXUALITY, MALE

The Mpowerment Project: a community-level HIV prevention intervention for young gay men [see comments] Kegeles SM, et al. Am J Public Health 1996 Aug;86(8 Pt 1):1129-36. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1075-6.

HORMONES

Cytokine and hormonal changes after cholecystectomy. Effect of ibuprofen pretreatment. Chambrier C, et al. Ann Surg 1996 Aug;224(2):178-82

HORMONES, SYNTHETIC

Roles of gall bladder emptying and intestinal transit in the pathogenesis of octreotide induced gall bladder stones. Hussaini SH, et al. Gut 1996 May;38(5):775-83

HOSPICE CARE

A study of bereavement care after a sudden and unexpected death. Dent A, et al. Arch Dis Child 1996 Jun;74(6):522-6

HOSPITAL ADMINISTRATION

Advance directives. Most patients don't have one. Do yours? Berrio MW, et al. Am J Nurs 1996 Aug;96(8):24-8; quiz 29 (7 ref.)
A multi-institution collaborative policy on medical futility. Halevy A, et al. JAMA 1996 Aug 21;276(7):571-4

HOSPITAL COSTS

A cost analysis of coronary stenting without anticoagulation versus stenting with anticoagulation using warfarin. Goods CM, et al. Am J Cardiol 1996 Aug 1;78(3):334-6
Influence of ejection fraction on hospital mortality, morbidity, and costs for CABG patients. Kay GL, et al. Ann Thorac Surg 1995 Dec;60(6):1640-50; discussion 1651

HOSPITAL DEPARTMENTS

Pulmonary section development influences general medical house officer interests and ABIM certifying examination performance. Haponik EF, et al. Chest 1996 Aug; 110(2):533-8

HOSPITAL MORTALITY

Death rates among patients hospitalized with community-acquired pneumonia: a reexamination with data from three states. Markowitz JS, et al. Am J Public Health 1996 Aug;86(8 Pt 1):1152-4
Influence of ejection fraction on hospital mortality, morbidity, and costs for CABG patients. Kay GL, et al. Ann Thorac Surg 1995 Dec;60(6):1640-50; discussion 1651
PRISM III: an updated Pediatric Risk of Mortality score. Pollack MM, et al. Crit Care Med 1996 May;24(5):743-52

HOSPITAL-PHYSICIAN RELATIONS

The leadership dance. Ehrat KS, et al. J Nurs Adm 1996 Apr;26(4):13-5 (14 ref.)

HOSPITAL RECORDS

Evaluation of the emergency department logbook for population-based surveillance of firearm-related injury. Coben JH, et al. Ann Emerg Med 1996 Aug;28(2):188-93
Method to electronically collect emergency department data. Schootman M, et al. Ann Emerg Med 1996 Aug;28(2):213-9

HOSPITAL RESTRUCTURING

Great comebacks: sweet inspiration. Meyer H. Hosp Health Netw 1996 Aug 5;70(15):21-33
Restructuring the clinical nurse specialist position to a unit-based role. Cram E, et al. J Nurs Adm 1996 Apr; 26(4):33-8

HOSPITAL UNITS

How to transfer patients to other units. Stahl L. Am J Nurs 1996 Aug;96(8):57-8
The efficacy of short-term treatment for improving quality of life: a pilot study. Dott SG, et al. J Nerv Ment Dis 1996 Aug;184(8):507-9
Restructuring the clinical nurse specialist position to a unit-based role. Cram E, et al. J Nurs Adm 1996 Apr; 26(4):33-8

HOSPITALIZATION

Primary varicella in adults: pneumonia, pregnancy, and hospital admission. Baren JM, et al. Ann Emerg Med 1996 Aug;28(2):165-9
Continuing rise in emergency admissions. GPs' low morale is contributing factor [letter] Chambers R. BMJ 1996 Aug 3;313(7052):302
Continuing rise in emergency admissions. Reduce time from referral by GP to first outpatient attendance [letter] Midgley A. BMJ 1996 Aug 3;313(7052):302
Outcome of in-hospital cardiopulmonary resuscitation [letter] Das Gupta R. Chest 1996 Aug;110(2):582
The efficacy of short-term treatment for improving quality of life: a pilot study. Dott SG, et al. J Nerv Ment Dis 1996 Aug;184(8):507-9
The relationship between parental communication deviance and relapse in schizophrenic patients in the 1-year period after hospital discharge. A pilot study. Velligan DI, et al. J Nerv Ment Dis 1996 Aug;184(8):490-6

HOSPITALS, COMMUNITY

HospitalPulse ... March 1996. Hosp Health Netw 1996 Aug 5;70(15):43

HOSPITALS, COUNTY

Merger mania. One isn't the loneliest number. Lumsdon K. Hosp Health Netw 1996 Aug 5;70(15):37-8

HOSPITALS, MUNICIPAL

Directly observed therapy for tuberculosis: the Harlem Hospital experience, 1993. el-Sadr W, et al. Am J Public Health 1996 Aug;86(8 Pt 1):1146-9

HOSPITALS, PEDIATRIC

Project HOPE helps China build a new foundation for pediatric medicine [news] Skolnick AA. JAMA 1996 Aug 21;276(7):513-4

HOSPITALS, RELIGIOUS

Ethics ... when community hospitals merge with Catholic hospitals or networks, reproductive health services often are phased out [news] Hosp Health Netw 1996 Aug 5;

70(15):17

HOSPITALS, UNIVERSITY

Women's health research assumes higher profile at two Toronto teaching hospitals. Lowry F. **Can Med Assoc J** 1996 Aug 1;155(3):326-8

HOSPITALS, URBAN

Factors associated with unrecognized HIV-1 infection in an inner-city emergency department. Alpert PL, et al. **Ann Emerg Med** 1996 Aug;28(2):159-64

HOUSE CALLS

Home visiting by general practitioners in England and Wales. Aylin P, et al. **BMJ** 1996 Jul 27;313(7051):207-10

Continuing rise in emergency admissions. Visiting elderly patients at home immediately after discharge reduces emergency readmissions [letter] Townsend J, et al. **BMJ** 1996 Aug 3;313(7052):302

HOUSING

Lead testing of children and homes: results of a national telephone survey. Binder S, et al. **Public Health Rep** 1996 Jul-Aug;111(4):342-6

HTLV-I

Therapeutic effect of the anti-Fas antibody on arthritis in HTLV-1 tax transgenic mice. Fujisawa K, et al. **J Clin Invest** 1996 Jul 15;98(2):271-8

HTLV-I INFECTIONS

Human T lymphotropic virus type I in arthropathy and autoimmune disorders. Nishioka K, et al. **Arthritis Rheum** 1996 Aug;39(8):1410-8 (55 ref.)

Costimulatory effects of T cell proliferation during infection with human T lymphotropic virus types I and II are mediated through CD80 and CD86 ligands. Lal RB, et al. **J Immunol** 1996 Aug 1;157(3):1288-96

HTLV-II INFECTIONS

Costimulatory effects of T cell proliferation during infection with human T lymphotropic virus types I and II are mediated through CD80 and CD86 ligands. Lal RB, et al. **J Immunol** 1996 Aug 1;157(3):1288-96

An international collaborative study of the effects of coinfection with human T-lymphotropic virus type II on human immunodeficiency virus type 1 disease progression in injection drug users. Hershow RC, et al. **J Infect Dis** 1996 Aug;174(2):309-17

HUMAN RIGHTS

Rights and responsibilities in HIV prevention. Article was misleading [letter] Bailey P. **BMJ** 1996 Aug 3;313(7052):303

Abortion and fertility regulation [letter] Rubiales AS. **Lancet** 1996 Aug 17;348(9025):478; discussion 478-9

HUMERUS

Absence of avascular necrosis of the humeral head after post-traumatic rupture of the anterior and posterior humeral circumflex arteries. A case report. Gerber C, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1256-9

HUMIDITY

Jet leg, pulmonary embolism, and hypoxia [letter] Bagshaw M. **Lancet** 1996 Aug 10;348(9024):415-6

HUNTINGTON'S DISEASE

Correlations between triplet repeat expansion and clinical features in Huntington's disease [letter] Trinka E, et al. **Arch Neurol** 1996 Aug;53(8):714-5

HYALURONIC ACID

Histochemical and immunohistochemical studies of the effects of experimental anterior disc displacement on sulfated glycosaminoglycans, hyaluronic acid, and link protein of the rabbit craniomandibular joint. Ali AM, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):992-1003; discussion 1003-4

HYDROCARBONS

Benefits of extracorporeal membrane oxygenation for hydrocarbon pneumonitis. Chyka PA. **J Toxicol Clin Toxicol** 1996;34(4):357-63 (34 ref.)

HYDROCEPHALUS

Accelerated pubertal development in patients with shunted hydrocephalus. Löppönen T, et al. **Arch Dis Child** 1996 Jun;74(6):490-6

HYDROCORTISONE

Endocrine and metabolic adaptation following caesarean section or vaginal delivery. Bird JA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F132-4

Role of cortisol in the pathogenesis of deficient counterregulation after antecedent hypoglycemia in normal humans. Davis SN, et al. **J Clin Invest** 1996 Aug 1; 98(3):680-91

A measurement model of cortisol reactivity of healthy older adults. Préville M, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P64-9

HYDROGEN-ION CONCENTRATION

Transcriptional activation of RACTK1 K+ channel gene by apical alkalization in renal cortical collecting duct cells. Ikeda M, et al. **J Clin Invest** 1996 Jul 15;98(2):474-81

HYDRONEPHROSIS

10-year experience with prenatal intervention for hydronephrosis. Coplen DE, et al. **J Urol** 1996 Sep; 156(3):1142-5

HYDROXOCOBALAMIN

Pharmacokinetics of hydroxocobalamin in smoke inhalation victims. Houeto P, et al. **J Toxicol Clin Toxicol** 1996; 34(4):397-404

HYDROXYAPATITES

Remodeling of bone around hydroxyapatite-coated femoral stems. D'Antonio JA, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1226-34

HYDROXYCHLOROQUINE

Treatment of rheumatoid arthritis [letter] Stohl W, et al. **N Engl J Med** 1996 Sep 12;335(11):821-2; discussion 821-2

HYDROXYL RADICAL

Cytochrome P4502E1 hydroxyethyl radical adducts as the major antigen in autoantibody formation among alcoholics. Clot P, et al. **Gastroenterology** 1996 Jul;111(1):206-16

HYDROXYLASES

Expression of peptidyl-glycine alpha-amidating mono-oxygenase (PAM) enzymes in morphological abnormalities adjacent to pulmonary tumors. Martinez A, et al. **Am J Pathol** 1996 Aug;149(2):707-16

Identification of human liver cytochrome P-450 3A4 as the enzyme responsible for fentanyl and sufentanil N-dealkylation. Tateishi T, et al. **Anesth Analg** 1996 Jan; 82(1):167-72

CYP2D6 allelic frequencies in young-onset Parkinson's disease. Sandy MS, et al. **Neurology** 1996 Jul;47(1):225-30

HYDROXYUREA

Zileuton. McGill KA, et al. **Lancet** 1996 Aug 24; 348(9026):519-24 (38 ref.)

HYPERALDOSTERONISM

Primary aldosteronism. Results of surgical treatment. Lo CY, et al. **Ann Surg** 1996 Aug;224(2):125-30 (23 ref.)

HYPERBARIC OXYGENATION

Histologic study of the effect of hyperbaric oxygen therapy on autogenous free bone grafts. Sawai T, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):975-81

Hyperbaric oxygen therapy in the management of crush injuries: a randomized double-blind placebo-controlled clinical trial. Bouachour G, et al. **J Trauma** 1996 Aug; 41(2):333-9

The role of hyperbaric oxygenation therapy for necrotizing fasciitis [letter] Strauss MB, et al. **West J Med** 1996 Apr; 164(4):363-4

HYPERBILIRUBINEMIA

Diagnostic imaging to identify the cause of jaundice. Barloon TJ, et al. **Am Fam Physician** 1996 Aug;54(2):556-62

Fasting-related hyperbilirubinemia in rats: the effect of decreased intestinal motility. Kotal P, et al. **Gastroenterology** 1996 Jul;111(1):217-23

HYPERCALCEMIA

Subcutaneous clodronate [letter] Walker P, et al. **Lancet** 1996 Aug 3;348(9023):345-6

HYPERCAPNIA

Correction of blood pH attenuates changes in hemodynamics and organ blood flow during permissive hypercapnia. Cardenas VJ Jr, et al. **Crit Care Med** 1996 May; 24(5):827-34

HYPERCHOLESTEROLEMIA

Fluvastatin versus pravastatin [letter] Chilton R. **Am J Cardiol** 1996 Jul 1;78(1):127

Lowering risk without lowering cholesterol: implications for national cholesterol policy. Avins AL, et al. **Ann Intern Med** 1996 Sep 15;125(6):502-6 (35 ref.)

HYPERGAMMAGLOBULINEMIA

Recognition of IgD and periodic fever [letter] Drenth JP, et al. **Ann Intern Med** 1996 Sep 15;125(6):518

X-linked immune dysregulation, neonatal insulin dependent diabetes, and intractable diarrhoea. Peake JE, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F195-9

Somatic mutations in human Ig variable genes correlate with a partially functional CD40-ligand in the X-linked hyper-IgM syndrome. Razanajaona D, et al. **J Immunol** 1996 Aug 15;157(4):1492-8

Systemic lupus erythematosus diagnosed during interferon alfa therapy. Morris LF, et al. **South Med J** 1996 Aug; 89(8):810-4 (30 ref.)

HYPERKALEMIA

An approach to correction of hyperkalemia [letter] Zipp TM, et al. **Am Fam Physician** 1996 Aug;54(2):455

HYPERLIPIDEMIA

A practical approach to the laboratory diagnosis of dyslipidemia. Jialal I. **Am J Clin Pathol** 1996 Jul; 106(1):128-38 (33 ref.)

Inhibition of atherosclerosis in CD4 T-cell-ablated and nude (nu/nu) C57BL/6 hyperlipidemic mice. Emeson EE, et al. **Am J Pathol** 1996 Aug;149(2):675-85

Hyperlipaemia intensifies the course of acute oedematous and acute necrotising pancreatitis in the rat. Hofbauer B, et al. **Gut** 1996 May;38(5):753-8

Combined hyperlipidemia in transgenic mice overexpressing human apolipoprotein CI. Shachter NS, et al. **J Clin Invest** 1996 Aug 1;98(3):846-55

HYPERLIPOPROTEINEMIA

Prevalence and identification of abnormal lipoprotein levels in a biracial population aged 23 to 35 years (the CARDIA Study). The Coronary Artery Risk Development in Young Adults Study. Gidding SS, et al. **Am J Cardiol** 1996 Aug 1;78(3):304-8

HYPEROXALURIA, PRIMARY

Initial manifestation of primary hyperoxaluria type I in adults-- recognition, diagnosis, and management [clinical conference] [see comments] Kuiper JJ. **West J Med** 1996 Jan;164(1):42-53. Comment in: West J Med 1996 Jan;164(1):83-4.

A rare twist to a common problem [editorial; comment] Smith LH. **West J Med** 1996 Jan;164(1):83-4. Comment on: West J Med 1996 Jan;164(1):42-53.

HYPERPARATHYROIDISM

Effect of hormone replacement therapy on bone mineral density in postmenopausal women with mild primary hyperparathyroidism. A randomized, controlled trial [see comments] Grey AB, et al. **Ann Intern Med** 1996 Sep 1; 125(5):360-8. Comment in: Ann Intern Med 1996 Sep 1;125(5):413-5.

Hormonal influences on bone remodeling and bone loss: application to the management of primary hyperparathyroidism [editorial; comment] Parfitt AM. **Ann Intern Med** 1996 Sep 1;125(5):413-5. Comment on: Ann Intern Med 1996 Sep 1;125(5):360-8.

Reoperation for persistent or recurrent primary hyperparathyroidism. Shen W, et al. **Arch Surg** 1996 Aug; 131(8):861-7; discussion 867-9 (20 ref.)

Endoscopic subtotal parathyroidectomy in patients with primary hyperparathyroidism [letter] Gagner M. **Br J Surg** 1996 Jun;83(6):875

Parathyroidectomy in the west Midlands. Ready AR, et al. **Br J Surg** 1996 Jun;83(6):823-7

HYPERPHAGIA

A new stress-related syndrome of growth failure and hyperphagia in children, associated with reversibility of growth-hormone insufficiency [see comments] Skuse D, et al. **Lancet** 1996 Aug 10;348(9024):353-8. Comment in: Lancet 1996 Aug 10;348(9024):348.

HYPERSENSITIVITY

Peanut and nut allergy. Creams and ointments containing peanut oil may lead to sensitisation [letter] Lever LR. **BMJ** 1996 Aug 3;313(7052):299; discussion 300

A 12-year longitudinal study of Aspergillus sensitivity in patients with cystic fibrosis. Hutcheson PS, et al. **Chest** 1996 Aug;110(2):363-6

Latex sensitivity: a potentially dangerous problem [editorial] Laskin DM. **J Oral Maxillofac Surg** 1996 Aug;54(8):933

Synopsis book. Best articles relevant to pediatric allergy and

immunology. 1994–1995. **Pediatrics** 1996 Aug;98(2 Pt 2):319–54
Safe allergen immunotherapy. The correct allergen, the appropriate patient, the adequate dose. Schoenwetter WF. **Postgrad Med** 1996 Aug;100(2):123–6, 131–5 (17 ref.)

HYPERSENSITIVITY, DELAYED

IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. Bianchi R, et al. **J Immunol** 1996 Aug 15;157(4):1589–97
Delayed-type hypersensitivity skin testing in human immunodeficiency virus-infected pediatric patients. Raszka WV, et al. **J Pediatr** 1996 Aug;129(2):245–50

HYPERSENSITIVITY, IMMEDIATE

Association between Fc epsilon RI beta and atopic disorder in Japanese population? [letter] Fukao T, et al. **Lancet** 1996 Aug 10;348(9024):407

HYPERTENSION

Evaluation of blood pressure response to the combination of enalapril (single dose) and diltiazem ER (four different doses) in systemic hypertension. Applegate WB, et al. **Am J Cardiol** 1996 Jul 1;78(1):51–5
Comparison of enalapril versus nifedipine to decrease left ventricular hypertrophy in systemic hypertension (the PRESERVE trial). Devereux RB, et al. **Am J Cardiol** 1996 Jul 1;78(1):61–5
Effects of dobutamine on left ventricular diastolic performance are attenuated in patients with systemic hypertension. Iwakami M, et al. **Am J Cardiol** 1996 Aug 1;78(3):369–72
Editorial: combination therapy for systemic hypertension (15 September 1995) [letter] Lip GY, et al. **Am J Cardiol** 1996 Jul 1;78(1):129–30
Antihypertensive treatment in hypertensive patients with normal left ventricular mass is associated with left ventricular remodeling and improved diastolic function. Schulman DS, et al. **Am J Cardiol** 1996 Jul 1;78(1):56–60
Prognostic value of left ventricular mass and geometry in systemic hypertension with left ventricular hypertrophy. Verdecchia P, et al. **Am J Cardiol** 1996 Jul 15;78(2):197–202
The effect of increasing the dose of buprenorphine on the haemodynamic response associated with tracheal intubation. Khan FA, et al. **Anaesthesia** 1996 Mar; 51(3):274–9
Trimethaphan versus sodium nitroprusside for the control of proximal hypertension during thoracic aortic cross-clamping: the effects on spinal cord ischemia. Simpson JI, et al. **Anesth Analg** 1996 Jan;82(1):68–74
Smoking, hypertension, and colonic anastomotic healing; a combined clinical and histopathological study. Fawcett A, et al. **Gut** 1996 May;38(5):714–8
Quantitative trait loci influencing cholesterol and phospholipid phenotypes map to chromosomes that contain genes regulating blood pressure in the spontaneously hypertensive rat. Bottger A, et al. **J Clin Invest** 1996 Aug 1;98(3):856–62
Chronic blockade of AT2-subtype receptors prevents the effect of angiotensin II on the rat vascular structure. Levy BI, et al. **J Clin Invest** 1996 Jul 15;98(2):418–25
Association and cosegregation of stroke with impaired endothelium-dependent vasorelaxation in stroke prone, spontaneously hypertensive rats. Volpe M, et al. **J Clin Invest** 1996 Jul 15;98(2):256–61
Calcium supplementation during pregnancy. Melnikow JA. **J Fam Pract** 1996 Aug;43(2):115–6
Effect of reduced dietary sodium on blood pressure. Millard PS, et al. **J Fam Pract** 1996 Aug;43(2):123–4
Management of hypertension in the child with chronic renal disease. Feld LG, et al. **J Pediatr** 1996 Aug;129(2):s18–26 (31 ref.)
Cost-effective therapy for hypertension. Barrie W. **West J Med** 1996 Apr;164(4):303–9 (36 ref.)

HYPERTENSION, PORTAL

Left-upper-quadrant devascularization for 'unshuntable' portal hypertension. Caps MT, et al. **Arch Surg** 1996 Aug; 131(8):834–8; discussion 838–9
Sclerotherapy versus sclerotherapy and propranolol in the prevention of rebleeding from oesophageal varices: a randomised study. Elsayed SS, et al. **Gut** 1996 May; 38(5):770–4

HYPERTENSION, PULMONARY

Comparison of relation of systolic flow of the right coronary artery to pulmonary artery pressure in patients with and without pulmonary hypertension. Akasaka T, et al. **Am J Cardiol** 1996 Jul 15;78(2):240–4
Short-term hemodynamic effect of a new oral PGI2 analogue, beraprost, in primary and secondary pulmonary hypertension. Saji T, et al. **Am J Cardiol** 1996 Jul 15; 78(2):244–7
Plasma levels of thrombomodulin in pulmonary hypertension. Cacoub P, et al. **Am J Med** 1996 Aug;101(2):160–4
Temporal alterations in basement membrane components in the pulmonary vasculature of the chronically hypoxic rat: impact of hypoxia and recovery. Vyas-Somani AC, et al. **Am J Med Sci** 1996 Aug;312(2):54–67
Abdominal aortic compression to treat circulatory collapse caused by severe pulmonary hypertension during liver transplantation. Gillies BS, et al. **Anesthesiology** 1996 Aug; 85(2):420–2
Nitric oxide treatment for pulmonary hypertension after neonatal cardiac operation. Shah AS, et al. **Ann Thorac Surg** 1995 Dec;60(6):1791–3
Inhaled nitric oxide prevents experimental platelet activating factor-induced shock. Emil S, et al. **Arch Surg** 1996 Aug; 131(8):855–9; discussion 859–60
Parenchymal scarring is associated with restrictive spirometric defects in patients with chronic thromboembolic pulmonary hypertension. Morris TA, et al. **Chest** 1996 Aug;110(2):399–403
Effects of nitric oxide on hyperinflation-induced pulmonary hypertension in the isolated-perfused lung. Ibla JC, et al. **Crit Care Med** 1996 Aug;24(8):1388–95
Pulmonary oedema and pleural effusion in two patients with primary pulmonary hypertension treated with calcium channel blockers. Chaouat A, et al. **Heart** 1996 Apr; 75(4):383
Effects of failure of the right side of the heart and increased pulmonary resistance on mechanical circulatory support with use of the miniaturized HIA-VAD displacement pump system. Waldenberger F, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):484–93

HYPERTENSION, RENOVASCULAR

Increased vascular collagen and noncollagenous protein synthesis contributes to sustain chronic phase of two-kidney, one-clip renovascular hypertension. Nakada T, et al. **J Urol** 1996 Sep;156(3):1180–5

HYPERTHERMIA, INDUCED

Thermoregulatory vasoconstriction does not impede core warming during cutaneous heating. Clough D, et al. **Anesthesiology** 1996 Aug;85(2):281–8
High plasma tumor necrosis factor (TNF)-alpha concentrations and a sepsis-like syndrome in patients undergoing hyperthermic isolated limb perfusion with recombinant TNF-alpha, interferon-gamma, and melphalan. Zwaveling JH, et al. **Crit Care Med** 1996 May; 24(5):765–70

HYPERTONIC SOLUTIONS

Prostaglandin E1 or prostacyclin in Euro-Collins solution fails to improve lung preservation. Kukkonen S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1617–22

HYPERTROPHY, LEFT VENTRICULAR

Comparison of enalapril versus nifedipine to decrease left ventricular hypertrophy in systemic hypertension (the PRESERVE trial). Devereux RB, et al. **Am J Cardiol** 1996 Jul 1;78(1):61–5
Prognostic value of left ventricular mass and geometry in systemic hypertension with left ventricular hypertrophy. Verdecchia P, et al. **Am J Cardiol** 1996 Jul 15;78(2):197–202
Normalization of left ventricular nonuniformity late after valve replacement for aortic stenosis. Villari B, et al. **Am J Cardiol** 1996 Jul 1;78(1):66–71
Coronary haemodynamics in left ventricular hypertrophy. Wallbridge DR, et al. **Heart** 1996 Apr;75(4):369–76
Increased guanylate cyclase activity is associated with an increase in cyclic guanosine 3',5'-monophosphate in left ventricular hypertrophy. Sadoff JD, et al. **J Clin Invest** 1996 Aug 1;98(3):838–45
Regression of left ventricular hypertrophy [letter] Liebson PR, et al. **JAMA** 1996 Aug 21;276(7):526–7

HYPERVENTILATION

Tracheobronchial constriction in asthmatics induced by isocapnic hyperventilation with dry cold air. Julià-Serdà G, et al. **Chest** 1996 Aug;110(2):404–10

HYPERVITAMINOSIS A

Vitamin A and respiratory syncytial virus infection [letter] Donnelly BW. **Arch Pediatr Adolesc Med** 1996 Aug; 150(8):882

HYPHOMYCETES

Forty years of chromoblastomycosis in Madagascar: a review. Esterre P, et al. **Am J Trop Med Hyg** 1996 Jul; 55(1):45–7

HYPNOTICS AND SEDATIVES

Oral transmucosal fentanyl citrate for premedication in adults. Macaluso AD, et al. **Anesth Analg** 1996 Jan; 82(1):158–61
Analgesic efficacy of low-dose ketamine. Somatosensory-evoked responses in relation to subjective pain ratings. Kochs E, et al. **Anesthesiology** 1996 Aug; 85(2):304–14
Use of ultrashort-acting hypnotic agents in emergency departments. Schneider MS, et al. **West J Med** 1996 Jan; 164(1):64–5

HYPOGLYCEMIA

Uncooked cornstarch—efficacy in type I glycogenosis. Lee PJ, et al. **Arch Dis Child** 1996 Jun;74(6):546–7
Role of cortisol in the pathogenesis of deficient counterregulation after antecedent hypoglycemia in normal humans. Davis SN, et al. **J Clin Invest** 1996 Aug 1; 98(3):680–91
Experimentally induced hypoglycaemia [letter] Hirst J, et al. **Lancet** 1996 Aug 10;348(9024):406
Experimentally induced hypoglycaemia [letter] Kiln M. **Lancet** 1996 Aug 10;348(9024):406–7

HYPOGLYCEMIC AGENTS

Pathophysiologic information and therapy for non-insulin-dependent diabetes mellitus [editorial] Bressler R. **South Med J** 1996 Aug;89(8):831–3 (43 ref.)

HYPONATREMIA

Case report: severe hyponatremia after water intoxication: a potential cause of rhabdomyolysis. Korzets A, et al. **Am J Med Sci** 1996 Aug;312(2):92–4
Hyponatraemia and dehydration in severe malaria. English MC, et al. **Arch Dis Child** 1996 Mar;74(3):201–5
Hyponatremia with consciousness disturbance caused by omeprazole administration. A case report and literature review. Shiba S, et al. **Dig Dis Sci** 1996 Aug;41(8):1615–7 (5 ref.)

HYPOPARATHYROIDISM

Synthetic human parathyroid hormone 1-34 vs calcitriol and calcium in the treatment of hypoparathyroidism. Winer KK, et al. **JAMA** 1996 Aug 28;276(8):631–6

HYPOPHARYNGEAL NEOPLASMS

Cyclin D1 overexpression in primary hypopharyngeal carcinomas. Masuda M, et al. **Cancer** 1996 Aug 1; 78(3):390–5

HYPOPHARYNX

Hypopharyngeal dilatation in a musician. Garvis WJ, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):669–70

HYPOPITUITARISM

Posterior pituitary ectopia and hypopituitarism—magnetic resonance appearances of four cases and a review of the literature. Denton ER, et al. **Br J Radiol** 1996 May; 69(821):402–6 (31 ref.)

HYPOSPADIAS

One-stage anterior urethroplasty. el-Kasaby AW, et al. **J Urol** 1996 Sep;156(3):975–8

HYPOTENSION

Low diastolic blood pressure and atherosclerosis in elderly subjects. The Rotterdam study. Bots ML, et al. **Arch Intern Med** 1996 Apr 22;156(8):843–8
Coronary haemodynamics in left ventricular hypertrophy. Wallbridge DR, et al. **Heart** 1996 Apr;75(4):369–76
Protamine-induced hypotension in heart operations: application of the concept of ventricular-arterial coupling. Oe M, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):462–71

HYPOTENSION, ORTHOSTATIC

Back to basics assessing orthostatic vital signs. Roper M. **Am J Nurs** 1996 Aug;96(8):43–6

HYPOTHERMIA

Regional hypothermia in response to minor injury. Di Benedetto M, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug; 75(4):270–7
Perioperative normothermia and surgical-wound infection [letter] Benzer A, et al. **N Engl J Med** 1996 Sep 5; 335(10):747; discussion 749–50
Perioperative normothermia and surgical-wound infection [letter] Kempen PM. **N Engl J Med** 1996 Sep 5; 335(10):747–8; discussion 749–50
Perioperative Normothermia and surgical-wound infection [letter] Osler T, et al. **N Engl J Med** 1996 Sep 5;335(10):748; discussion 749–50
Perioperative normothermia and surgical-wound infection [letter] Schein M, et al. **N Engl J Med** 1996 Sep 5; 335(10):748–9; discussion 749–50
Perioperative normothermia and surgical-wound infection [letter] Winfree CH, et al. **N Engl J Med** 1996 Sep 5; 335(10):749; discussion 749–50

HYPOTHERMIA, INDUCED

Phenylephrine increases cerebral blood flow during low-flow hypothermic cardiopulmonary bypass in baboons. Schwartz AE, et al. **Anesthesiology** 1996 Aug;85(2):380-4
Resection of an adult intracardiac Wilms' tumor using hypothermic circulatory arrest. Fonseca P, et al. **Ann Thorac Surg** 1995 Dec;60(6):1818-20

HYPOTHYROIDISM

Mild impairment of neuro-otological function in early treated congenital hypothyroidism. Bellman SC, et al. **Arch Dis Child** 1996 Mar;74(3):215-8
Chernobyl and hypothyroidism [letter] Williams D. **Lancet** 1996 Aug 17;348(9025):476-7

HYPOTONIC SOLUTIONS

Glutamine- and phosphate-containing hypotonic storage media better maintain erythrocyte membrane physical properties. Dumaswala UJ, et al. **Blood** 1996 Jul 15; 88(2):697-704

HYSTERECTOMY

Psychiatric and psychological aspects of hysterectomy. Results will depend on whether hysterectomy was essential or not [letter] Richmond C. **BMJ** 1996 Jul 27; 313(7051):231-2
Psychiatric and psychological aspects of hysterectomy. Authors did not specify type of hysterectomy carried out [letter] Simkin S. **BMJ** 1996 Jul 27;313(7051):231
Psychiatric and psychological aspects of hysterectomy. Study did not reliably exclude possibility of psychological damage [letter] Wright JB, et al. **BMJ** 1996 Jul 27;313(7051):231

IBUPROFEN

Cytokine and hormonal changes after cholecystectomy. Effect of ibuprofen pretreatment. Chambrier C, et al. **Ann Surg** 1996 Aug;224(2):178-82
Perioperative endotoxemia and bacterial translocation during major abdominal surgery: evidence for the protective effect of endogenous prostacyclin? Brinkmann A, et al. **Crit Care Med** 1996 Aug;24(8):1293-301
Decreased left ventricular contractility during porcine endotoxemia is not prevented by ibuprofen. Herbertson MJ, et al. **Crit Care Med** 1996 May;24(5):815-9

ICE CREAM

An outbreak of Salmonella infection from ice cream [letter] Djuretic T, et al. **N Engl J Med** 1996 Sep 12;335(11):824; discussion 824-5
An outbreak of Salmonella infection from ice cream [letter] O'Ryan M. **N Engl J Med** 1996 Sep 12;335(11):824; discussion 824-5

IDARUBICIN

AIDA (all-trans retinoic acid + idarubicin) in newly diagnosed acute promyelocytic leukemia: a Gruppo Italiano Malattie Ematologiche Maligne dell'Adulto (GIMEMA) pilot study. Avvisati G, et al. **Blood** 1996 Aug 15; 88(4):1390-8

IDURONIDASE

Humoral immune response limits gene therapy in canine MPS I [letter] Shull R, et al. **Blood** 1996 Jul 1;88(1):377-9

IFOSFAMIDE

The history of the oxazaphosphorine cytostatics. Brock N. **Cancer** 1996 Aug 1;78(3):542-7

IGA

Deposition of granular IgA relative to clinical lesions in dermatitis herpetiformis. Zone JJ, et al. **Arch Dermatol** 1996 Aug;132(8):912-8
A zebra is not always a zebra and a zero is not always a zero [letter] Krantz I, et al. **Dig Dis Sci** 1996 Aug; 41(8):1655-7
Reciprocal regulation of mucosal surface IgA+ B cells by Ig receptor cross-linking and CD40 ligand. Ehrhardt RO, et al. **J Immunol** 1996 Aug 15;157(4):1397-405
Neutrophil lactoferrin release induced by IgA immune complexes can be mediated either by Fc alpha receptors or by complement receptors through different pathways. Zhang W, et al. **J Immunol** 1996 Apr 1;156(7):2599-606

IGA, SECRETORY

Intranasal monoclonal IgA antibody to respiratory syncytial virus protects rhesus monkeys against upper and lower respiratory tract infection. Weltzin R, et al. **J Infect Dis** 1996 Aug;174(2):256-61

IGD

Recognition of IgD and periodic fever [letter] Drenth JP, et al. **Ann Intern Med** 1996 Sep 15;125(6):518

IGE

X-linked immune dysregulation, neonatal insulin dependent diabetes, and intractable diarrhoea. Peake JE, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F195-9
Isolation and characterization of a clone encoding a major allergen (Bla g Bd90K) involved in IgE-mediated cockroach hypersensitivity. Helm R, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):172-80
Enhancement of in vitro spontaneous IgE production by topical steroids in patients with atopic dermatitis. Hiratsuka S, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):107-13
Lectins do not distinguish between heterogenous IgE molecules as defined by differential activity of an IgE-dependent histamine releasing factor. Kleine-Tebbe J, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):181-8
Improved diagnosis of allergic bronchopulmonary aspergillosis with gp66 (formerly antigen 7) of Aspergillus fumigatus for specific IgE detection. Little SA, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):55-63
Assessment of skin prick test and serum specific IgE detection in the diagnosis of Cupressacese pollinosis. Mari A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):21-31
The transcription factor B-cell-specific activator protein is not involved in the IL-4-induced activation of the human IgE germline promoter. Albrecht B, et al. **J Immunol** 1996 Aug 15;157(4):1538-43
Nebulized IFN-gamma inhibits the development of secondary allergic responses in mice. Lack G, et al. **J Immunol** 1996 Aug 15;157(4):1432-9

IGG

Rubella immunity. Defining the level of protective antibody. Skendzel LP. **Am J Clin Pathol** 1996 Aug;106(2):170-4 (39 ref.)
Phase I safety and immunogenicity testing of clinical lots of the synthetic Plasmodium falciparum vaccine SPf66 produced under good manufacturing procedure conditions in the United States. Gordon DM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):63-8
Bancroftian filariasis: the patterns of filarial-specific immunoglobulin G1 (IgG1), IgG4, and circulating antigens in an endemic community of northeastern Tanzania. Simonsen PE, et al. **Am J Trop Med Hyg** 1996 Jul; 55(1):69-75
Seroepidemiological study of Helicobacter pylori infection in infancy. Ashorn M, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F141-2
Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674-81
High doses of immunoglobulin G attenuate immune aggregate-mediated complement activation by enhancing physiologic cleavage of C3b in C3bn-IgG complexes. Lutz HU, et al. **Blood** 1996 Jul 1;88(1):184-93
Humoral immune response limits gene therapy in canine MPS I [letter] Shull R, et al. **Blood** 1996 Jul 1;88(1):377-9
Analysis of GPIIb/IIIa receptor number by quantification of 7E3 binding to human platelets. Wagner CL, et al. **Blood** 1996 Aug 1;88(3):907-14
Anti-ganglioside antibodies in patients with rheumatoid arthritis complicated by peripheral neuropathy. Salih AM, et al. **Br J Rheumatol** 1996 Aug;35(8):725-31
Selective decrease in serum immunoglobulin G1. A tissue nonspecific tumor marker detecting early stages of gynecologic malignant disease with high efficiency. Schauenstein E, et al. **Cancer** 1996 Aug 1;78(3):511-6
High seroprevalence of IgG against Helicobacter pylori among endoscopists in Taiwan. Su YC, et al. **Dig Dis Sci** 1996 Aug;41(8):1571-6
Requirement and role of C5a in acute lung inflammatory injury in rats. Mulligan MS, et al. **J Clin Invest** 1996 Jul 15;98(2):503-12
Th1-associated immune responses to beta-galactosidase expressed by a replication-defective herpes simplex virus. Brubaker JO, et al. **J Immunol** 1996 Aug 15;157(4):1598-604
Nebulized IFN-gamma inhibits the development of secondary allergic responses in mice. Lack G, et al. **J Immunol** 1996 Aug 15;157(4):1432-9
The binding epitopes of human CD16 (Fc gamma RIII) monoclonal antibodies. Implications for ligand binding. Tamm A, et al. **J Immunol** 1996 Aug 15;157(4):1576-81
Phage libraries—a new route to clinically useful antibodies. Marks C, et al. **N Engl J Med** 1996 Sep 5;335(10):730-3 (0 ref.)

IGM

Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Roncella S, et al. **Blood** 1996 Jul 15; 88(2):599-608
Serum IgM testing is needed in all cases of suspected measles [letter] Ramsay M, et al. **BMJ** 1996 Jul 27;313(7051):231
Anti-ganglioside antibodies in patients with rheumatoid arthritis complicated by peripheral neuropathy. Salih AM, et al. **Br J Rheumatol** 1996 Aug;35(8):725-31
IgM-producing chronic lymphocytic leukemia cells undergo immunoglobulin isotype-switching without acquiring somatic mutations. Efremov DG, et al. **J Clin Invest** 1996 Jul 15;98(2):290-8
Somatic mutations in human Ig variable genes correlate with a partially functional CD40-ligand in the X-linked hyper-IgM syndrome. Razanajaona D, et al. **J Immunol** 1996 Aug 15;157(4):1492-8

ILEITIS

Outcome of restorative proctocolectomy with ileal reservoir for ulcerative colitis: comparison of distal colitis with more proximal disease. Samarasekera DN, et al. **Gut** 1996 Apr; 38(4):574-7

ILEUM

Ileocecal reservoir reconstruction with physiologic function after total mesorectal cancer excision. von Flüe MO, et al. **Ann Surg** 1996 Aug;224(2):204-12
Substance P- and vasoactive intestinal polypeptide-immunoreactive innervation in normal and inflamed pouches after restorative proctocolectomy for ulcerative colitis. Keränen U, et al. **Dig Dis Sci** 1996 Aug; 41(8):1658-64
Substance P—an underlying factor for pouchitis? Prospective study of substance P- and vasoactive intestinal polypeptide-immunoreactive innervation and mast cells. Keränen U, et al. **Dig Dis Sci** 1996 Aug;41(8):1665-71
B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474-84

ILIAC ARTERY

Vascular repair mechanisms after directional atherectomy or percutaneous transluminal coronary angioplasty in atherosclerotic rabbit iliac arteries. Wilensky RL, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):13-22
Presentation of Ehlers-Danlos syndrome: iliac artery pseudoaneurysm rupture. Meldon S, et al. **Ann Emerg Med** 1996 Aug;28(2):231-4 (14 ref.)
Experimental application of controlled limb reperfusion after incomplete ischaemia. Ihnken K, et al. **Br J Surg** 1996 Jun; 83(6):803-9
Iliac arteriovenous fistula following lumbar disc surgery treated by percutaneous endoluminal stent grafting. McCarter DH, et al. **Br J Surg** 1996 Jun;83(6):796-7

ILIAC VEIN

Iliac arteriovenous fistula following lumbar disc surgery treated by percutaneous endoluminal stent grafting. McCarter DH, et al. **Br J Surg** 1996 Jun;83(6):796-7

IMAGE PROCESSING, COMPUTER-ASSISTED

Evolution of the filmless cardiac angiography suite: promise and perils of the evolving digital era. Nissen SE. **Am J Cardiol** 1996 Aug 14;78(3A):41-4
Short communication: charge-coupled device camera optical density range enhancement and the effect on radiographic image segmentation. Chester EG, et al. **Br J Radiol** 1996 Jan;69(817):59-63
The accuracy of measurements of three-dimensional computed tomography reconstructions. Covino SW, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):982-90; discussion 990-1

IMIDAZOLES

Chronic blockade of AT2-subtype receptors prevents the effect of angiotensin II on the rat vascular structure. Levy BI, et al. **J Clin Invest** 1996 Jul 15;98(2):418-25

IMMEDIATE-EARLY PROTEINS

Mechanism of transcriptional activation of the immediate early gene Egr-1 in response to PIXY321. Mignacca RC, et al. **Blood** 1996 Aug 1;88(3):848-54

IMMUNE SYSTEM

Blood transfusion-induced immunomodulation. Landers DF, et al. **Anesth Analg** 1996 Jan;82(1):187-204 (219 ref.)
Reconstruction of the immune system after unrelated or partially matched T-cell-depleted bone marrow transplantation in children: immunophenotypic analysis and factors affecting the speed of recovery. Kook H, et al. **Blood** 1996 Aug 1;88(3):1089-97

IMMUNE TOLERANCE

Donor-specific blood transfusion-induced tolerance in adult rats with a dominant TCR-Vbeta rearrangement in heart allografts. Douillard P, et al. **J Immunol** 1996 Aug 1; 157(3):1250-60
T cell recognition and tolerance of antibody diversity. Eyerman MC, et al. **J Immunol** 1996 Aug 1;157(3):1037-46
Dendritic cells can present antigen in vivo in a tolerogenic or immunogenic fashion. Finkelman FD, et al. **J Immunol** 1996 Aug 15;157(4):1406-14
Effects of nicotine on the immune response. II. Chronic

nicotine treatment induces T cell anergy. Geng Y, et al. **J Immunol** 1996 Apr 1;156(7):2384–90
Genital ulcers associated with human immunodeficiency virus-related immunosuppression [letter] O'Farrell N. **J Infect Dis** 1996 Aug;174(2):445–7
T-cell receptor expression in C57BL/6 mice that reject or are rendered tolerant to bm1 cardiac grafts. Mohiuddin M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):310–3

IMMUNITY, CELLULAR

Granulocyte-macrophage colony-stimulating factor: an effective adjuvant for protein and peptide-based vaccines. Disis ML, et al. **Blood** 1996 Jul 1;88(1):202–10
Stress-induced enhancement of antigen-specific cell-mediated immunity. Dhabhar FS, et al. **J Immunol** 1996 Apr 1;156(7):2608–15

IMMUNITY, MATERNALLY-ACQUIRED

CD40 ligand expression on the surface of colostral T cells. Bertotto A, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F135–6
Role of maternally derived circulating antibodies in protection of neonatal swine against porcine group A rotavirus. Ward LA, et al. **J Infect Dis** 1996 Aug; 174(2):276–82

IMMUNIZATION

Immunization status of poor children [letter] Bradford BJ, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):883
Immunization status as determined by patients' hand-held cards vs medical records. Fierman AH, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):863–6
Pattern of prenatal care and infant immunization status in a comprehensive adolescent-oriented maternity program. Stevens-Simon C, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):829–33

IMMUNIZATION, PASSIVE

Role of maternally derived circulating antibodies in protection of neonatal swine against porcine group A rotavirus. Ward LA, et al. **J Infect Dis** 1996 Aug; 174(2):276–82

IMMUNIZATION PROGRAMS

Immunisation against hepatitis B in Taiwan. Gust ID. **Gut** 1996;38 Suppl 2:S67–8 (10 ref.)
The impact of the standards for pediatric immunization practices on vaccination coverage levels. Pierce C, et al. **JAMA** 1996 Aug 28;276(8):626–30

IMMUNOCOMPROMISED HOST

Differential cytology of bronchoalveolar lavage fluid in immunosuppressed children with pulmonary infiltrates. Ratjen F, et al. **Arch Dis Child** 1996 Jun;74(6):507–11
Case report: Pneumocystis carinii pneumonia presenting as a solitary cavitating lung lesion in non-HIV immunosuppressed patients. Uwyyed K, et al. **Br J Radiol** 1996 May;69(821):472–5
Human immunodeficiency virus and the trauma patient: factors influencing postoperative infectious complications. Guth AA, et al. **J Trauma** 1996 Aug;41(2):251–5; discussion 255–6

IMMUNOENZYME TECHNIQUES

Clinical laboratory investigation of the Sanofi ACCESS CK-MB procedure and comparison to electrophoresis and Abbott IMx. Mao GD, et al. **Am J Clin Pathol** 1996 Jul; 106(1):112–7
Beneath the surface of the mud... [editorial] Swanson PE. **Am J Clin Pathol** 1996 Jul;106(1):1–2 (9 ref.)

IMMUNOGLOBULIN CLASS SWITCHING

Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674–81
The transcription factor B-cell-specific activator protein is not involved in the IL-4-induced activation of the human IgE germline promoter. Albrecht B, et al. **J Immunol** 1996 Aug 15;157(4):1538–43
Nebulized IFN-gamma inhibits the development of secondary allergic responses in mice. Lack G, et al. **J Immunol** 1996 Aug 15;157(4):1432–9
Somatic mutations in human Ig variable genes correlate with a partially functional CD40-ligand in the X-linked hyper-IgM syndrome. Razanajaona D, et al. **J Immunol** 1996 Aug 15;157(4):1492–8

IMMUNOGLOBULIN IDIOTYPES

Tumor-specific, cytotoxic T-lymphocyte response after idiotype vaccination for B-cell, non-Hodgkin's lymphoma. Nelson EL, et al. **Blood** 1996 Jul 15;88(2):580–9
Characterization of an Ig VH idiotope that results in specific homophilic binding and increased avidity for antigen. Yan X, et al. **J Immunol** 1996 Aug 15;157(4):1582–8

IMMUNOGLOBULIN ISOTYPES

IgM-producing chronic lymphocytic leukemia cells undergo immunoglobulin isotype-switching without acquiring somatic mutations. Efremov DG, et al. **J Clin Invest** 1996 Jul 15;98(2):290–8
A third Ig light chain gene isotype in Xenopus laevis consists of six distinct VL families and is related to mammalian lambda genes. Haire RN, et al. **J Immunol** 1996 Aug 15; 157(4):1544–50

IMMUNOGLOBULIN VARIABLE REGION

A third Ig light chain gene isotype in Xenopus laevis consists of six distinct VL families and is related to mammalian lambda genes. Haire RN, et al. **J Immunol** 1996 Aug 15; 157(4):1544–50
Murine glomerulotropic monoclonal antibodies are highly oligoclonal and exhibit distinctive molecular features. Lefkowith JB, et al. **J Immunol** 1996 Aug 1;157(3):1297–305
B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474–84
Somatic mutations in human Ig variable genes correlate with a partially functional CD40-ligand in the X-linked hyper-IgM syndrome. Razanajaona D, et al. **J Immunol** 1996 Aug 15;157(4):1492–8
Di- and trinucleotide target preferences of somatic mutagenesis in normal and autoreactive B cells. Smith DS, et al. **J Immunol** 1996 Apr 1;156(7):2642–52
Characterization of an Ig VH idiotope that results in specific homophilic binding and increased avidity for antigen. Yan X, et al. **J Immunol** 1996 Aug 15;157(4):1582–8

IMMUNOGLOBULINS, FAB

Glycoprotein IIb/IIIa receptor inhibitors: putting the EPIC, IMPACT II, RESTORE, and EPILOG trials into perspective. Tcheng JE. **Am J Cardiol** 1996 Aug 14; 78(3A):35–40 (27 ref.)
Post hoc analyses in sepsis trials: a formula for disappointment? [editorial; comment] Dellinger RP. **Crit Care Med** 1996 May;24(5):727–9. Comment on: Crit Care Med 1996 May;24(5):733–42.
Assessment of the safety and efficacy of the monoclonal anti-tumor necrosis factor antibody-fragment, MAK 195F, in patients with sepsis and septic shock: a multicenter, randomized, placebo-controlled, dose-ranging study [see comments] Reinhart K, et al. **Crit Care Med** 1996 May; 24(5):733–42. Comment in: Crit Care Med 1996 May;24(5):727–9.
Inhibition of platelet-mediated, tissue factor-induced thrombin generation by the mouse/human chimeric 7E3 antibody. Potential implications for the effect of c7E3 Fab treatment on acute thrombosis and "clinical restenosis". Reverter JC, et al. **J Clin Invest** 1996 Aug 1;98(3):863–74

IMMUNOGLOBULINS, HEAVY-CHAIN

Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674–81
Circulating clonal lymphocytes in myeloma determined by mRNA in situ hybridization [letter] Joshua DE, et al. **Blood** 1996 Aug 1;88(3):1125
Characterization of an Ig VH idiotope that results in specific homophilic binding and increased avidity for antigen. Yan X, et al. **J Immunol** 1996 Aug 15;157(4):1582–8

IMMUNOGLOBULINS, INTRAVENOUS

Treatment of hypogammaglobulinaemia with intravenous immunoglobulin, 1973–93. Skull S, et al. **Arch Dis Child** 1996 Jun;74(6):527–30
Leukocytoclastic vasculitis and common variable immunodeficiency: successful treatment with intravenous immune globulin. Sais G, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):232–3
The other effect of intravenously administered respiratory syncytial virus-enriched immune globulin for prophylaxis: less acute otitis media [editorial; comment] Harrison CJ. **J Pediatr** 1996 Aug;129(2):193–6. Comment on: J Pediatr 1996 Aug;129(2):214–9.
Respiratory syncytial virus-enriched globulin for the prevention of acute otitis media in high risk children [see comments] Simoes EA, et al. **J Pediatr** 1996 Aug; 129(2):214–9. Comment in: J Pediatr 1996 Aug;129(2):193–6.

IMMUNOGLOBULINS, KAPPA-CHAIN

IFN-gamma induces the kappa intron enhancer via an IFN-stimulated response element. Damore MA, et al. **J Immunol** 1996 Apr 1;156(7):2451–7

IMMUNOGLOBULINS, LAMBDA-CHAIN

A third Ig light chain gene isotype in Xenopus laevis consists of six distinct VL families and is related to mammalian lambda genes. Haire RN, et al. **J Immunol** 1996 Aug 15; 157(4):1544–50
B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474–84

IMMUNOGLOBULINS, LIGHT-CHAIN

A third Ig light chain gene isotype in Xenopus laevis consists of six distinct VL families and is related to mammalian lambda genes. Haire RN, et al. **J Immunol** 1996 Aug 15; 157(4):1544–50

IMMUNOGLOBULINS, SURFACE

Nodular lymphocyte-predominant Hodgkin's disease associated with large-cell lymphoma: analysis of Ig gene rearrangements by V-J polymerase chain reaction. Greiner TC, et al. **Blood** 1996 Jul 15;88(2):657–66
Tumor-specific, cytotoxic T-lymphocyte response after idiotype vaccination for B-cell, non-Hodgkin's lymphoma. Nelson EL, et al. **Blood** 1996 Jul 15;88(2):580–9
Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Roncella S, et al. **Blood** 1996 Jul 15; 88(2):599–608
Reciprocal regulation of mucosal surface IgA+ B cells by Ig receptor cross-linking and CD40 ligand. Ehrhardt RO, et al. **J Immunol** 1996 Aug 15;157(4):1397–405
B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474–84

IMMUNOHISTOCHEMISTRY

Application of catalyzed signal amplification in immunodetection of gonadotropin subunits in clinically nonfunctioning pituitary adenomas. Sanno N, et al. **Am J Clin Pathol** 1996 Jul;106(1):16–21

IMMUNOLOGIC CAPPING

Reciprocal regulation of mucosal surface IgA+ B cells by Ig receptor cross-linking and CD40 ligand. Ehrhardt RO, et al. **J Immunol** 1996 Aug 15;157(4):1397–405

IMMUNOLOGIC DEFICIENCY SYNDROMES

T cells from patients with Hodgkin's disease have a defective T-cell receptor zeta chain expression that is reversible by T-cell stimulation with CD3 and CD28. Renner C, et al. **Blood** 1996 Jul 1;88(1):236–41

IMMUNOLOGIC MEMORY

Activation of naive and memory T cells by interleukin-15. Kanegane H, et al. **Blood** 1996 Jul 1;88(1):230–5
Nebulized IFN-gamma inhibits the development of secondary allergic responses in mice. Lack G, et al. **J Immunol** 1996 Aug 15;157(4):1432–9

IMMUNOSUPPRESSIVE AGENTS

Apparent interaction between nefazodone and cyclosporine [letter] Helms-Smith KM, et al. **Ann Intern Med** 1996 Sep 1;125(5):424
Does exposure to immunosuppressive therapy increase the 10 year malignancy and mortality risks in rheumatoid arthritis? A matched cohort study. Jones M, et al. **Br J Rheumatol** 1996 Aug;35(8):738–45
Treatment of pediatric autoimmune enteropathy with tacrolimus (FK506). Bousvaros A, et al. **Gastroenterology** 1996 Jul;111(1):237–43
Suppression of lymphocyte proliferation in vitro by bovine caseins hydrolyzed with Lactobacillus casei GG-derived enzymes. Sütas Y, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):216–24
The Pittsburgh randomized trial of tacrolimus compared to cyclosporine for hepatic transplantation. Fung JJ, et al. **J Am Coll Surg** 1996 Aug;183(2):117–25

IMMUNOTHERAPY, ACTIVE

Tumor-specific, cytotoxic T-lymphocyte response after idiotype vaccination for B-cell, non-Hodgkin's lymphoma. Nelson EL, et al. **Blood** 1996 Jul 15;88(2):580–9
The value of an in-hospital insect sting challenge as a criterion for application or omission of venom immunotherapy. Blaauw PJ, et al.

IMMUNOTHERAPY, ACTIVE

J Allergy Clin Immunol 1996 Jul;98(1):39–47

IMMUNOTHERAPY, ADOPTIVE

IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. Bianchi R, et al. **J Immunol** 1996 Aug 15;157(4):1589–97

Direct measurement of anergy of antigen-specific T cells following oral tolerance induction. Van Houten N, et al. **J Immunol** 1996 Aug 15;157(4):1337–41

IMMUNOTOXINS

Reactivity of murine cytokine fusion toxin, diphtheria toxin390–murine interleukin-3 (DT390–mIL-3), with bone marrow progenitor cells. Chan CH, et al. **Blood** 1996 Aug 15;88(4):1445–56

Evaluation of a CD5-specific immunotoxin for treatment of acute graft-versus-host disease after allogeneic marrow transplantation. Martin PJ, et al. **Blood** 1996 Aug 1; 88(3):824–30

A phase I study of bolus versus continuous infusion of the anti-CD19 immunotoxin, IgG-HD37-dgA, in patients with B-cell lymphoma. Stone MJ, et al. **Blood** 1996 Aug 15; 88(4):1188–97

Cytokine activation sensitizes human monocytic and endothelial cells to the cytotoxic effects of an anti-CD40 immunotoxin. Francisco JA, et al. **J Immunol** 1996 Aug 15;157(4):1652–8

IMPLANTS, ARTIFICIAL

Transcatheter closure of atrial septal defect or patent foramen ovale with the buttoned device for prevention of recurrence of paradoxic embolism. Ende DJ, et al. **Am J Cardiol** 1996 Jul 15;78(2):233–6

Metal carcinogenesis in total joint arthroplasty. Animal models. Lewis CG, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S264–8 (37 ref.)

Long-term stability of atrophic ridges reconstructed with hydroxylapatite: a prospective study. Mercier P, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):960–8; discussion 968–9

Evaluation of a novel osteogenic factor, bone cell stimulating substance, in a rabbit cranial defect model. Ashby ER, et al. **Plast Reconstr Surg** 1996 Sep;98(3):420–6

Autogenous soft-tissue procedures and osseointegrated alloplastic reconstruction: their role in the treatment of complex craniofacial defects. Harris L, et al. **Plast Reconstr Surg** 1996 Sep;98(3):387–92

IMPOTENCE

Vacuum erection device in spinal cord injured men: patient and partner satisfaction. Denil J, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):750–3

Alkalization does not alleviate penile pain induced by intracavernous injection of prostaglandin E1. Godschalk M, et al. **J Urol** 1996 Sep;156(3):999–1000

Potpourri [editorial] Light JK. **J Urol** 1996 Sep;156(3):998

New developments in the diagnosis and treatment of impotence. De Palma RG. **West J Med** 1996 Jan; 164(1):54–61 (48 ref.)

IMPOTENCE, VASCULOGENIC

Long-term results of arterial bypass surgery for impotence secondary to segmental vascular disease. Jarow JP, et al. **J Urol** 1996 Sep;156(3):982–5

IN SITU HYBRIDIZATION

Circulating clonal lymphocytes in myeloma determined by mRNA in situ hybridization [letter] Joshua DE, et al. **Blood** 1996 Aug 1;88(3):1125

IN SITU HYBRIDIZATION, FLUORESCENCE

Localization by chromosome microdissection of a recurrent breakpoint region on chromosome 6 in human B-cell lymphoma. Guan XY, et al. **Blood** 1996 Aug 15; 88(4):1418–22

INCINERATION

Hospitals and plastics. Dioxin prevention and medical waste incinerators. Thornton J, et al. **Public Health Rep** 1996 Jul-Aug;111(4):299–313 (121 ref.)

INCLUSION BODIES

Comparison of the HbH inclusion test and a PCR test in routine screening for alpha thalassaemia in Hong Kong. Chan AY, et al. **J Clin Pathol** 1996 May;49(5):411–3

INCOME

Inequality in income and mortality in US. Lower mortality in Hispanic population may have affected findings [letter] Dowling P, et al. **BMJ** 1996 Aug 3;313(7052):301

Race and health care—an American dilemma? [editorial; comment] Geiger HJ. **N Engl J Med** 1996 Sep 12; 335(11):815–6. Comment on: N Engl J Med 1996 Sep 12;335(11):791–9.

Effects of race and income on mortality and use of services among Medicare beneficiaries [see comments] Gornick ME, et al. **N Engl J Med** 1996 Sep 12;335(11):791–9. Comment in: N Engl J Med 1996 Sep 12;335(11):815–6.

INCUBATORS, INFANT

Thermal stability of premature infants during routine care under radiant warmers. Seguin JH, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F137–8

INDANS

Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. Kahn RM, et al. **J Clin Invest** 1996 Jul 15;98(2):299–307

INDIANS, NORTH AMERICAN

Increased prevalence of systemic sclerosis in a Native American tribe in Oklahoma. Association with an Amerindian HLA haplotype. Arnett FC, et al. **Arthritis Rheum** 1996 Aug;39(8):1362–70

Home. Valdini AF. **J Fam Pract** 1996 Aug;43(2):192–4

Trauma among American Indians in an urban county [see comments] Sugarman JR, et al. **Public Health Rep** 1996 Jul-Aug;111(4):321–7. Comment in: Public Health Rep 1996 Jul-Aug;11(4):320.

INDIUM RADIOISOTOPES

Octreotide scintigraphy. A new method for diagnosing pancreatic tumors [editorial; comment] Merrell. **Ann Surg** 1996 Aug;224(2):117–8. Comment on: Ann Surg 1996 Aug;224(2):119–24.

The use of somatostatin receptor scintigraphy in the differential diagnosis of pancreatic duct cancers and islet cell tumors [see comments] van Eijck CH, et al. **Ann Surg** 1996 Aug;224(2):119–24. Comment in: Ann Surg 1996 Aug;224(2):117–8.

INDOLES

Fluvastatin versus pravastatin [letter] Chilton R. **Am J Cardiol** 1996 Jul 1;78(1):127

Tropisetron and metoclopramide in the prevention of postoperative nausea and vomiting. A comparative, placebo controlled study in patients undergoing ophthalmic surgery. Ali-Melkkilä T, et al. **Anaesthesia** 1996 Mar; 51(3):232–5

INDOMETHACIN

Limiting lipid peroxidation in the nonischemic zone of infarcted rat hearts by indomethacin improves left ventricular function without affecting myocardial healing and remodeling. Sulpice T, et al. **Am Heart J** 1996 Apr; 131(4):681–8

Prophylactic indomethacin: systematic review and meta-analysis. Fowlie PW. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F81–7 (35 ref.)

Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. Kahn RM, et al. **J Clin Invest** 1996 Jul 15;98(2):299–307

INDUSTRIAL WASTE

Breast cancer risk and residence near industry or traffic in Nassau and Suffolk Counties, Long Island, New York. Lewis-Michl EL, et al. **Arch Environ Health** 1996 Jul-Aug; 51(4):255–65

INDUSTRY

Revealing and reversing tobacco industry strategies [editorial; comment] Fielding JE. **Am J Public Health** 1996 Aug;86(8 Pt 1):1073–5. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1137–42.

State tobacco lobbyists and organizations in the United States: crossed lines [see comments] Goldstein AO, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1137–42. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1073–5.

Medical community is outraged at tobacco funded chair [news] Goldbeck-Wood S. **BMJ** 1996 Jul 27; 313(7051):186–7

Epidemiology versus a smoke screen [letter] Boffetta P, et al. **Lancet** 1996 Aug 10;348(9024):410

The Food and Drug Administration's regulation of tobacco products. Kessler DA, et al. **N Engl J Med** 1996 Sep 26; 335(13):988–94

INFANT EQUIPMENT

Using volunteers to survey child restraint compliance among New Hampshire drivers. Frank E, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1169–70

INFANT FOOD

Nucleotide supplementation and the growth of term small for gestational age infants. Cosgrove M, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F122–5

INFANT, LOW BIRTH WEIGHT

The effect of malaria and malaria prevention in pregnancy on offspring birthweight, prematurity, and intrauterine growth retardation in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):33–41

Cost of care for a geographically determined population of low birthweight infants to age 8–9 years. II. Children with disability. Stevenson RC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F118–21

Extremely low-birth-weight children and their peers. A comparison of school-age outcomes. Halsey CL, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):790–4

INFANT MORTALITY

Rates and risk factors for mortality during the first two years of life in rural Malawi. Bloland P, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):82–6

The effect of placental malaria infection on perinatal mortality in rural Malawi. McDermott JM, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):61–5

Infant and second-year mortality in rural Malawi: causes and descriptive epidemiology. Slutsker L, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):77–81

Impact of extremely immature infants on neonatal services. Bohin S, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F110–3

Mortality among infants with congenital malformations, New York State, 1983 to 1988. Druschel C, et al. **Public Health Rep** 1996 Jul-Aug;111(4):359–65

INFANT, NEWBORN

Endocrine and metabolic adaptation following caesarean section or vaginal delivery. Bird JA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F132–4

Effect of radiant heat on head temperature gradient in term infants. Gunn AJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F200–3

Volume of blood required to detect common neonatal pathogens. Schelonka RL, et al. **J Pediatr** 1996 Aug; 129(2):275–8

Activation of the clotting system during extracorporeal membrane oxygenation in term newborn infants. Urlesberger B, et al. **J Pediatr** 1996 Aug;129(2):264–8

INFANT NUTRITION

Nutritional aspects of metabolic bone disease in the newborn. Ryan S. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F145–8 (43 ref.)

INFANT, PREMATURE

Impact of extremely immature infants on neonatal services. Bohin S, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F110–3

Randomised clinical trial of parenteral selenium supplementation in preterm infants. Daniels L, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F158–164

Reservoirs of coagulase negative staphylococci in preterm infants. Eastick K, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F99–104

Recurrent wheezing in very preterm infants. Elder DE, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May; 74(3):F165–71

Group B Streptococcus impairs erythrocyte deformability in neonates more than in adults. Pöschl JM, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F187–190

Reduction of pain response in premature infants using intraoral sucrose. Ramenghi LA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F126–8

Perinatal management at the lower margin of viability. Rennie JM. **Arch Dis Child Fetal Neonatal Ed** 1996 May; 74(3):F214–8 (36 ref.)

Thermal stability of premature infants during routine care under radiant warmers. Seguin JH, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F137–8

Cost of care for a geographically determined population of low birthweight infants to age 8–9 years. I. Children without disability. Stevenson RC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F114–7

A portable system for measuring bone mineral density in the pre-term neonatal forearm. Truscott JG, et al. **Br J Radiol** 1996 Jun;69(822):532–8

Splenic macrophages in preterm infants: a necropsy study. Variend S, et al. **J Clin Pathol** 1996 May;49(5):391–4

Developmental changes in renal artery blood flow velocity during the first three weeks of life in preterm neonates. Cleary GM, et al. **J Pediatr** 1996 Aug;129(2):251–7

A comparison of oral and intravenous iron supplementation in preterm infants receiving recombinant erythropoietin. Meyer MP, et al. **J Pediatr** 1996 Aug;129(2):258–63

INFANT, PREMATURE, DISEASES

Ultrasound findings and clinical antecedents of cerebral palsy in very preterm infants. Murphy DJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F105-9
Nutritional aspects of metabolic bone disease in the newborn. Ryan S. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F145-8 (43 ref.)
Chronic lung disease and subsequent respiratory symptoms [letter] Shaw NJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F151
Nosocomial infection with Rhizopus microsporus in preterm infants: association with wooden tongue depressors. Mitchell SJ, et al. **Lancet** 1996 Aug 17;348(9025):441-3

INFANT, SMALL FOR GESTATIONAL AGE

Nucleotide supplementation and the growth of term small for gestational age infants. Cosgrove M, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F122-5
Total energy expenditure in small for gestational age infants. Davies PS, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F208-10
The relation between serum markers in the second trimester and placental pathology. A study on extremely small for gestational age fetuses. Morssink LP, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):779-83

INFANT, VERY LOW BIRTH WEIGHT

Respiratory health in a total very low birthweight cohort and their classroom controls. McLeod A, et al. **Arch Dis Child** 1996 Mar;74(3):188-94
Impact of extremely immature infants on neonatal services. Bohin S, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F110-3
Factors related to transfusion in very low birthweight infants treated with erythropoietin. Maier RF, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F182-6
Thermal stability of premature infants during routine care under radiant warmers. Seguin JH, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F137-8
Cost of care for a geographically determined population of low birthweight infants to age 8-9 years. I. Children without disability. Stevenson RC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F114-7
Extremely low-birth-weight children and their peers. A comparison of school-age outcomes. Halsey CL, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):790-4

INFARCTION

Spinal cord infarction after surgery in a patient in the hyperlordotic position [letter] Bromage PR. **Anesthesiology** 1996 Aug;85(2):429-30
Case report: bladder opacification following enteral iopamidol as a sign of occult intestinal infarction. Coakley FV, et al. **Br J Radiol** 1996 Jan;69(817):76-7

INFECTION

The Army Medical Museum/Armed Forces Institute of Pathology and Emerging Infections: from camp fevers and diarrhea during the American Civil War in the 1860's to global molecular epidemiology and pathology in the 1990s. Nelson AM, et al. **Arch Pathol Lab Med** 1996 Feb; 120(2):129-33 (21 ref.)
Emerging infectious agents and the forensic pathologist: the New Mexico model [editorial] Nolte KB, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):125-8 (26 ref.)
Infectious disease pathology and emerging infections: are we prepared? [editorial] Schwartz DA, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):117-24 (38 ref.)
The retrocaecal appendix appears to be less prone to infection [letter] Sarela A. **Br J Surg** 1996 Jun;83(6):867-8
Emerging pathogens. An epidemiologist's perspective on the problem and priorities for the future. Hughes JM. **West J Med** 1996 Jan;164(1):21-2
Reemerging pathogens. Osborn JE. **West J Med** 1996 Jan; 164(1):23-4
The public health risk of emerging and reemerging infections. Sande MA. **West J Med** 1996 Jan;164(1):18-20

INFECTION CONTROL

Protecting your patients from VRE. Burns LA. **Am J Nurs** 1996 Aug;96(8):23
Infectious disease pathology and emerging infections: are we prepared? [editorial] Schwartz DA, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):117-24 (38 ref.)
Risk factors for nosocomial infection in critically ill children: a prospective cohort study. Singh-Naz N, et al. **Crit Care Med** 1996 May;24(5):875-8

INFECTIOUS MONONUCLEOSIS

Acyclovir and prednisolone treatment of acute infectious mononucleosis: a multicenter, double-blind, placebo-controlled study. Tynell E, et al. **J Infect Dis** 1996 Aug;174(2):324-31

INFERTILITY

Technique for treating infertility may be risky [news] Mayor S. **BMJ** 1996 Aug 3;313(7052):248

INFERTILITY, FEMALE

Germ cell defects and hematopoietic hypersensitivity to gamma-interferon in mice with a targeted disruption of the Fanconi anemia C gene. Whitney MA, et al. **Blood** 1996 Jul 1;88(1):49-58
Recombinant human luteinising hormone to mimic mid-cycle LH surge [letter] Imthurn B, et al. **Lancet** 1996 Aug 3; 348(9023):332-3

INFERTILITY, MALE

Percutaneous varicocele embolization in the treatment of infertility [letter] Marsman JW. **Br J Radiol** 1996 Feb; 69(818):197
Seminal vesicle aspiration of fertile men [see comments] Jarow JP. **J Urol** 1996 Sep;156(3):1005-7. Comment in: J Urol 1996 Sep;156(3):1013.
Infertility [editorial; comment] Sharlip ID. **J Urol** 1996 Sep; 156(3):1013. Comment on: J Urol 1996 Sep;156(3):1001-4. Comment on: J Urol 1996 Sep;156(3):1005-7. Comment on: J Urol 1996 Sep;156(3):1008-12.
Diversity of reproductive tract abnormalities in men with cystic fibrosis [letter] Wilschanski M, et al. **JAMA** 1996 Aug 28;276(8):607-8
Infertility in intracytoplasmic-sperm-injection-derived sons [letter] Kent-First MG, et al. **Lancet** 1996 Aug 3; 348(9023):332

INFLAMMATION

An evaluation of the antiinflammatory effects of intraarticular synthetic beta-endorphin in the canine model. Martinez JH, et al. **Anesth Analg** 1996 Jan;82(1):177-81
Variation in the inflammatory properties of basic calcium phosphate crystals according to crystal type. Prudhommeaux F, et al. **Arthritis Rheum** 1996 Aug; 39(8):1319-26
Requirement and role of C5a in acute lung inflammatory injury in rats. Mulligan MS, et al. **J Clin Invest** 1996 Jul 15;98(2):503-12

INFLAMMATION MEDIATORS

Mast cells in bronchiolitis obliterans organizing pneumonia. Mast cell hyperplasia and evidence for extracellular release of tryptase. Pesci A, et al. **Chest** 1996 Aug;110(2):383-91
Regulation of hepatocyte bile salt transporters by endotoxin and inflammatory cytokines in rodents. Green RM, et al. **Gastroenterology** 1996 Jul;111(1):193-8
Cellular and mediator responses twenty-four hours after local endobronchial allergen challenge of asthmatic airways. Frew AJ, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):133-43
Why sepsis trials fail. Bone RC. **JAMA** 1996 Aug 21; 276(7):565-6 (28 ref.)

INFLAMMATORY BOWEL DISEASES

The differential expression of a novel intestinal epithelial glycoprotein in various forms of inflammatory bowel disease. Bernstein CN, et al. **Am J Clin Pathol** 1996 Jul; 106(1):42-51
Cadherins, inflammatory bowel disease, and neoplasia. Shanahan F. **Gastroenterology** 1996 Jul;111(1):261-2

INFLUENZA

ACIP issues recommendations for the prevention and control of influenza in the 1996-97 season. **Am Fam Physician** 1996 Aug;54(2):767-70, 773-4

INFLUENZA VACCINE

ACIP issues recommendations for the prevention and control of influenza in the 1996-97 season. **Am Fam Physician** 1996 Aug;54(2):767-70, 773-4
Serum antibody response to influenza vaccine in pulmonary patients receiving corticosteroids. Kubiet MA, et al. **Chest** 1996 Aug;110(2):367-70

INFORMATION SERVICES

Meeting the public's need for information during the Arizona hantavirus outbreak. Graham GJ. **Am J Public Health** 1996 Aug;86(8 Pt 1):1167-8
Medical resources and the internet. Making the connection. Kramer JM, et al. **Arch Intern Med** 1996 Apr 22; 156(8):833-42 (13 ref.)
Trauma on the Internet: early experience with a World Wide Web server dedicated to trauma and critical care. Block EF, et al. **J Trauma** 1996 Aug;41(2):265-70

INFORMATION STORAGE AND RETRIEVAL

Use of the capture-recapture technique to evaluate the completeness of systematic literature searches. Spoor P, et al. **BMJ** 1996 Aug 10;313(7053):342-3
Answering clinical questions. Chambliss ML, et al. **J Fam Pract** 1996 Aug;43(2):140-4
Regression of left ventricular hypertrophy [letter] Thomas M. **JAMA** 1996 Aug 21;276(7):527

INFORMATION SYSTEMS

Method to electronically collect emergency department data. Schootman M, et al. **Ann Emerg Med** 1996 Aug;28(2):213-9
A prototype Internet autopsy database. 1625 consecutive fetal and neonatal autopsy facesheets spanning 20 years. Moore GW, et al. **Arch Pathol Lab Med** 1996 Aug;120(8):782-5

INFORMED CONSENT

Teaching airway management skills: what about patient consent? [letter] Allen G, et al. **Anesthesiology** 1996 Aug; 85(2):437-9
Gaining patients' consent. Description of orthopaedic operations is inaccurate in half of consent forms [letter] Callanan I, et al. **BMJ** 1996 Aug 10;313(7053):362
Psychological support for patients having breast cancer surgery. Patients' consent should have been sought [letter] Goodare H. **BMJ** 1996 Aug 10;313(7053):361; discussion 361-2
Gaining patients' consent. Telling parents all relevant details might reduce recruitment of children to trials [letter] Stephenson T, et al. **BMJ** 1996 Aug 10;313(7053):362-3
Perioperative normothermia and surgical-wound infection [letter] Benzer A, et al. **N Engl J Med** 1996 Sep 5; 335(10):747; discussion 749-50

INFUSION PUMPS

A novel device for patient-controlled sedation: laboratory and clinical evaluation of the Baxter Intermate LV250 infusor and patient-control module. Hamid SK, et al. **Anesthesia** 1996 Feb;51(2):145-50

INJECTIONS, INTRA-ARTERIAL

Adventitia as a target for intravascular local drug delivery [editorial] Huehns TY, et al. **Heart** 1996 Jun;75(6):537-8

INJECTIONS, INTRAMUSCULAR

Autologous fat injection for unilateral vocal fold paralysis. Shindo ML, et al. **Ann Otol Rhinol Laryngol** 1996 Aug; 105(8):602-6

INJECTIONS, INTRAVENOUS

A useful maneuver when intravenous access is difficult [letter] Kondo K. **Anesthesiology** 1996 Aug;85(2):444

INPATIENTS

Can you depend on your patient classification system? Hlusko DL, et al. **J Nurs Adm** 1996 Apr;26(4):39-44

INSECT BITES AND STINGS

The value of an in-hospital insect sting challenge as a criterion for application or omission of venom immunotherapy. Blaauw PJ, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):39-47
Removing bee stings. Visscher PK, et al. **Lancet** 1996 Aug 3;348(9023):301-2
Sting of the puss caterpillar: an unusual cause of acute abdominal pain. Neustater BR, et al. **South Med J** 1996 Aug;89(8):826-7

INSECT VECTORS

Probability of infection with Trypanosoma cruzi of the vector Triatoma infestans fed on infected humans and dogs in northwest Argentina. Gurtler RE, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):24-31

INSECTICIDES

1,2 Dibromo-3-chloropropane (DBCP) and ethylene dibromide (EDB) in well water in the Fresno/Clovis metropolitan area, California. Kloos H. **Arch Environ Health** 1996 Jul-Aug;51(4):291-9

INSECTICIDES, BOTANICAL

Comparative percutaneous absorption of lindane and permethrin [see comments] Franz TJ, et al. **Arch Dermatol** 1996 Aug;132(8):901-5. Comment in: Arch Dermatol 1996 Aug;132(8):959-62.
Safety of permethrin vs lindane for the treatment of scabies [editorial; comment] Meinking TL, et al. **Arch Dermatol** 1996 Aug;132(8):959-62. Comment on: Arch Dermatol 1996 Aug;132(8):901-5.

INSECTICIDES, ORGANOCHLORINE

Comparative percutaneous absorption of lindane and permethrin [see comments] Franz TJ, et al. **Arch Dermatol** 1996 Aug;132(8):901-5. Comment in: Arch Dermatol 1996 Aug;132(8):959-62.

INSECTICIDES, ORGANOCHLORINE

Safety of permethrin vs lindane for the treatment of scabies [editorial; comment] Meinking TL, et al. **Arch Dermatol** 1996 Aug;132(8):959-62. Comment on: Arch Dermatol 1996 Aug;132(8):901-5.

1,2 Dibromo-3-chloropropane (DBCP) and ethylene dibromide (EDB) in well water in the Fresno/Clovis metropolitan area, California. Kloos H. **Arch Environ Health** 1996 Jul-Aug;51(4):291-9

Intravenous thiodan (30% endosulfan in xylene). Grimmett WG, et al. **J Toxicol Clin Toxicol** 1996;34(4):447-52

INSULIN

Response of phenylalanine and leucine kinetics to branched chain-enriched amino acids and insulin in patients with cirrhosis [see comments] Tessari P, et al. **Gastroenterology** 1996 Jul;111(1):127-37. Comment in: Gastroenterology 1996 Jul;111(1):252-5.

Glucose- and GTP-dependent stimulation of the carboxyl methylation of CDC42 in rodent and human pancreatic islets and pure beta cells. Evidence for an essential role of GTP-binding proteins in nutrient-induced insulin secretion. Kowluru A, et al. **J Clin Invest** 1996 Jul 15; 98(2):540-55

Causal linkage between insulin suppression of lipolysis and suppression of liver glucose output in dogs. Rebrin K, et al. **J Clin Invest** 1996 Aug 1;98(3):741-9

The expression of ob gene is not acutely regulated by insulin and fasting in human abdominal subcutaneous adipose tissue. Vidal H, et al. **J Clin Invest** 1996 Jul 15;98(2):251-5

Hyperinsulinemia and the risk of coronary heart disease [letter] Davidson F. **N Engl J Med** 1996 Sep 26;335(13):976; discussion 977

Hyperinsulinemia and the risk of coronary heart disease [letter] Lakka TA, et al. **N Engl J Med** 1996 Sep 26; 335(13):976-7

INSULIN ANTIBODIES

Interferon-alpha therapy may induce insulin autoantibody development in patients with chronic viral hepatitis. di Cesare E, et al. **Dig Dis Sci** 1996 Aug;41(8):1672-7

INSULIN-LIKE GROWTH FACTOR I

Interactions between insulin-like growth factor-I (IGF-I) and the renin-angiotensin system in follicular growth and ovulation. Yoshimura Y, et al. **J Clin Invest** 1996 Jul 15; 98(2):308-16

INSULIN RESISTANCE

Wedge resection to improve insulin resistance in polycystic ovary syndrome: a study among Chinese women. Wu XK, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):822-5

INSURANCE CARRIERS

Should insurance companies have access to patients' medical records? Access should be denied [see comments] Lavender H. **BMJ** 1996 Aug 3;313(7052):286-7. Comment in: BMJ 1996 Aug 3;313(7052):287.

Should insurance companies have access to patients' medical records? Denying access would do more harm than good [comment] Smee PH. **BMJ** 1996 Aug 3;313(7052):287. Comment on: BMJ 1996 Aug 3;313(7052):286-7.

Another area of risk avoidance [letter] Stone A. **Plast Reconstr Surg** 1996 Sep;98(3):567-9

INSURANCE, HEALTH

Consumers ... trends on care and coverage [news] **Hosp Health Netw** 1996 Aug 5;70(15):14

INTEGRINS

Absence of detectable alpha 6 integrin in pyloric atresia-junctional epidermolysis bullosa syndrome. Application for prenatal diagnosis in a family at risk for recurrence. Shimizu H, et al. **Arch Dermatol** 1996 Aug; 132(8):919-25

Modulation of human chondrocyte integrins by inflammatory synovial fluid. Jobanputra P, et al. **Arthritis Rheum** 1996 Aug;39(8):1430-2

Recirculation and homing of lymphocyte subsets: dual homing specificity of beta 7-integrin(high)-lymphocytes in nonobese diabetic mice. Hänninen A, et al. **Blood** 1996 Aug 1;88(3):934-44

Cytokine regulation of proliferation and cell adhesion are correlated events in human CD34+ hemopoietic progenitors. Lévesque JP, et al. **Blood** 1996 Aug 15; 88(4):1168-76

Characterization of RAFTK, a novel focal adhesion kinase, and its integrin-dependent phosphorylation and activation in megakaryocytes. Li J, et al. **Blood** 1996 Jul 15; 88(2):417-28

Bcr/Abl expression stimulates integrin function in hematopoietic cell lines. Bazzoni G, et al. **J Clin Invest** 1996 Jul 15;98(2):521-8

Suppression of the antibody response to a polymorphic peptide from the platelet alloantigen integrin beta3 with low molecular weight antigen arrays. Watson DC, et al. **J Immunol** 1996 Apr 1;156(7):2443-50

INTELLIGENCE

Progressive deterioration of intellect and motor function occurring several decades after cranial irradiation. A new facet in the clinical spectrum of radiation encephalopathy. Duffey P, et al. **Arch Neurol** 1996 Aug;53(8):814-8

Intellectual impairment in children exposed to polychlorinated biphenyls in utero. Jacobsen JL, et al. **N Engl J Med** 1996 Sep 12;335(11):783-9

INTELLIGENCE TESTS

Screening tests and diagnosis of dementia [letter] Mulligan R, et al. **Lancet** 1996 Aug 10;348(9024):413

INTENSIVE CARE

The laryngeal mask airway in the intensive care unit [letter] Kinirons B. **Anaesthesia** 1996 Feb;51(2):202-3

Intensive care of severely head injured patients. Working party is looking at guidelines [letter] Bell MD. **BMJ** 1996 Aug 3;313(7052):296; discussion 297

Intensive care of severely head injured patients. Answers may have reflected perceived rather than actual management [letter] Palmer JD, et al. **BMJ** 1996 Aug 3; 313(7052):296; discussion 297

Intensive care of severely head injured patients. Guidelines should be based on systematic reviews of the evidence [letter] Roberts I, et al. **BMJ** 1996 Aug 3;313(7052):297

Intensive care of severely head injured patients. National research is needed [letter] Teasdale G, et al. **BMJ** 1996 Aug 3;313(7052):296; discussion 297

INTENSIVE CARE, NEONATAL

Impact of extremely immature infants on neonatal services. Bohin S, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F110-3

Cost of care for a geographically determined population of low birthweight infants to age 8-9 years. I. Children without disability. Stevenson RC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F114-7

Cost of care for a geographically determined population of low birthweight infants to age 8-9 years. II. Children with disability. Stevenson RC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F118-21

INTENSIVE CARE UNITS

A comparison of the effect of universal use of gloves and gowns with that of glove use alone on acquisition of vancomycin-resistant enterococci in a medical intensive care unit. Slaughter S, et al. **Ann Intern Med** 1996 Sep 15;125(6):448-56

Predicting the duration of mechanical ventilation. The importance of disease and patient characteristics. Seneff MG, et al. **Chest** 1996 Aug;110(2):469-79

Critical care in 1996: Doing too much? Doing too little? Keeping the patient in focus during a time of smoke and fire. The presidential address from the 25th Educational and Scientific Symposium of the Society of Critical Care Medicine. Hoyt JW. **Crit Care Med** 1996 May;24(5):890-2

Cost analysis of intermediate care versus intensive care for the neurosurgery patient. Cohen L, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):3, 18

Determining intensive care unit requirements: a continuous quality improvement project. Counsell C, et al. **J Nurs Adm** 1996 Apr;26(4):5-6

INTENSIVE CARE UNITS, PEDIATRIC

Comparative assessment of pediatric intensive care in Moscow, the Russian Federation: a prospective, multicenter study. DiCarlo JV, et al. **Crit Care Med** 1996 Aug;24(8):1403-7

INTERCELLULAR ADHESION MOLECULE-1

Alterations in circulating intercellular adhesion molecule-1 and L-selectin: further evidence for chronic inflammation in ischemic heart disease. Haught WH, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):1-8

Circulating intercellular adhesion molecule-1 and its cellular expression in head and neck non-Hodgkin's lymphomas, including lethal midline granuloma. Harabuchi Y, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):634-42

Tumor angiogenesis is accompanied by a decreased inflammatory response of tumor-associated endothelium. Griffioen AW, et al. **Blood** 1996 Jul 15;88(2):667-73

Circulating intercellular adhesion molecule-1 (ICAM-1) in patients with hepatolithiasis. Sheen-Chen SM, et al. **Dig Dis Sci** 1996 Aug;41(8):1682-6

Infection of human intestinal epithelial cells with invasive bacteria upregulates apical intercellular adhesion molecule-1 (ICAM)-1) expression and neutrophil adhesion. Huang GT, et al. **J Clin Invest** 1996 Jul 15;98(2):572-83

Cytokine-regulated expression of E-selectin, intercellular adhesion molecule-1 (ICAM-1), and vascular cell adhesion molecule-1 (VCAM-1) in human microvascular endothelial cells. Haraldsen G, et al. **J Immunol** 1996 Apr 1;156(7):2558-65

TNF-alpha stimulates monocyte adhesion to glomerular mesangial cells. The role of intercellular adhesion molecule-1 gene expression and protein kinases. Pai R, et al. **J Immunol** 1996 Apr 1;156(7):2571-9

Host defenses against disseminated candidiasis are impaired in intercellular adhesion molecule 1-deficient mice. Davis SL, et al. **J Infect Dis** 1996 Aug;174(2):435-9

INTERCELLULAR JUNCTIONS

Are there functional gap junctions or junctional hemichannels in macrophages? Alves LA, et al. **Blood** 1996 Jul 1;88(1):328-34

INTERFERON ALFA-2A

Granulocytopenia after combined therapy with interferon and angiotensin- converting enzyme inhibitors: evidence for a synergistic hematologic toxicity [letter] Jacquot C, et al. **Am J Med** 1996 Aug;101(2):235-6

Interferon alpha-2a treatment of relapsing-remitting multiple sclerosis: disease activity resumes after stopping treatment. Durelli L, et al. **Neurology** 1996 Jul;47(1):123-9

INTERFERON ALFA, RECOMBINANT

Interferon-alpha therapy may induce insulin autoantibody development in patients with chronic viral hepatitis. di Cesare E, et al. **Dig Dis Sci** 1996 Aug;41(8):1672-7

INTERFERON-ALPHA

Non-insulin-dependent diabetes mellitus developing during interferon-alpha therapy for chronic hepatitis C [letter] Chedin P, et al. **Ann Intern Med** 1996 Sep 15;125(6):521

The Raynaud phenomenon and interferon therapy [letter] Creutzig A, et al. **Ann Intern Med** 1996 Sep 1;125(5):423

Low dose alpha interferon therapy can be effective in chronic active hepatitis C. Results of a multicentre, randomised trial. Sánchez-Tapias JM, et al. **Gut** 1996 Apr;38(4):603-9

Long-term follow up of patients with dilated heart muscle disease treated with human leucocytic interferon alpha or thymic hormones initial results. Mirić M, et al. **Heart** 1996 Jun;75(6):596-601

Loss ability to produce IFN-alpha in response to HIV-1 as monocytes differentiate into macrophages. Induction through a mechanism independent of double-stranded RNA. Francis ML, et al. **J Immunol** 1996 Apr 1; 156(7):2481-7

Endogenous IFN-alpha beta suppresses colony-stimulating factor (CSF)-1-stimulated macrophage DNA synthesis and mediates inhibitory effects of lipopolysaccharide and TNF-alpha. Hamilton JA, et al. **J Immunol** 1996 Apr 1; 156(7):2553-7

The naming of cats--and alpha-interferons. Finter NB. **Lancet** 1996 Aug 10;348(9024):348-9

Interferon ALFA [letter] Ikeda K, et al. **Neurology** 1996 Jul; 47(1):308-9

Systemic lupus erythematosus diagnosed during interferon alfa therapy. Morris LF, et al. **South Med J** 1996 Aug; 89(8):810-4 (30 ref.)

INTERFERON-BETA

Why interferon beta 1b was licensed is a mystery [letter] Harvey P. **BMJ** 1996 Aug 3;313(7052):297-8

Interferon-beta can induce progesterone receptors in human endometrial adenocarcinoma. Codegoni AM, et al. **Cancer** 1996 Aug 1;78(3):448-53

Endogenous IFN-alpha beta suppresses colony-stimulating factor (CSF)-1-stimulated macrophage DNA synthesis and mediates inhibitory effects of lipopolysaccharide and TNF-alpha. Hamilton JA, et al. **J Immunol** 1996 Apr 1; 156(7):2553-7

INTERFERON-GAMMA, RECOMBINANT

Germ cell defects and hematopoietic hypersensitivity to gamma-interferon in mice with a targeted disruption of the Fanconi anemia C gene. Whitney MA, et al. **Blood** 1996 Jul 1;88(1):49-58

High plasma tumor necrosis factor (TNF)-alpha concentrations and a sepsis-like syndrome in patients undergoing hyperthermic isolated limb perfusion with recombinant TNF-alpha, interferon-gamma, and melphalan. Zwaveling JH, et al. **Crit Care Med** 1996 May; 24(5):765-70

IFN-gamma induces the kappa intron enhancer via an IFN-stimulated response element. Damore MA, et al. **J Immunol** 1996 Apr 1;156(7):2451-7

Apoptosis-independent retinoblastoma protein rescue of HLA class II messenger RNA IFN-gamma inducibility in non-small cell lung carcinoma cells. Lack of surface class II expression associated with a specific defect in HLA-DRA induction. Lu Y, et al. **J Immunol** 1996 Apr 1;156(7):2495-502

Identification of MECL-1 (LMP-10) as the third IFN-gamma-inducible proteasome subunit. Nandi D, et al. **J Immunol** 1996 Apr 1;156(7):2361-4

More on MHC class II deficiency [letter] Hauber I, et al. **N Engl J Med** 1996 Sep 26;335(13):977-8

INTERFERON TYPE II

Interferon gamma and tumor necrosis factor alpha mRNA expression in mycosis fungoides progression [letter] Asadullah K, et al. **Blood** 1996 Jul 15;88(2):757-8

Interferon-gamma suppresses T-cell proliferation to mitogen via the nitric oxide pathway during experimental acute graft-versus-host disease. Krenger W, et al. **Blood** 1996 Aug 1;88(3):1113-21

Decreased interleukin-12 (IL-12) from activated cord versus adult peripheral blood mononuclear cells and upregulation of interferon-gamma, natural killer, and lymphokine-activated killer activity by IL-12 in cord blood mononuclear cells. Lee SM, et al. **Blood** 1996 Aug 1;88(3):945-54

A direct role for IFN-gamma in regulation of Th1 cell development. Bradley LM, et al. **J Immunol** 1996 Aug 15; 157(4):1350-8

Cytokine activation sensitizes human monocytic and endothelial cells to the cytotoxic effects of an anti-CD40 immunotoxin. Francisco JA, et al. **J Immunol** 1996 Aug 15;157(4):1652-8

Disparate CD4+ lamina propria (LP) lymphokine secretion profiles in inflammatory bowel disease. Crohn's disease LP cells manifest increased secretion of IFN-gamma, whereas ulcerative colitis LP cells manifest increased secretion of IL-5. Fuss IJ, et al. **J Immunol** 1996 Aug 1;157(3):1261-70

Nebulized IFN-gamma inhibits the development of secondary allergic responses in mice. Lack G, et al. **J Immunol** 1996 Aug 15;157(4):1432-9

Stat1 alpha expression is involved in IFN-gamma induction of the class II transactivator and class II MHC genes. Lee YJ, et al. **J Immunol** 1996 Aug 15;157(4):1559-68

Beta-amyloid (25-35) peptide and IFN-gamma synergistically induce the production of the chemotactic cytokine MCP-1/JE in monocytes and microglial cells. Meda L, et al. **J Immunol** 1996 Aug 1;157(3):1213-8

Inhibition of platelet endothelial cell adhesion molecule-1 synthesis and leukocyte transmigration in endothelial cells by the combined action of TNF-alpha and IFN-gamma. Rival Y, et al. **J Immunol** 1996 Aug 1;157(3):1233-41

High-dose IL-2 and IL-15 enhance the in vitro priming of naive CD4+ T cells for IFN-gamma but have differential effects on priming for IL-4. Seder RA. **J Immunol** 1996 Apr 1;156(7):2413-22

Bacterial superantigen-induced human lymphocyte responses are nitric oxide dependent and mediated by IL-12 and IFN-gamma. Sriskandan S, et al. **J Immunol** 1996 Apr 1; 156(7):2430-5

IL-12 induces human T cells secreting IL-10 with IFN-gamma. Windhagen A, et al. **J Immunol** 1996 Aug 1;157(3):1127-31

Participation of lymphocyte subpopulations in the pathogenesis of experimental murine cerebral malaria. Yañez DM, et al. **J Immunol** 1996 Aug 15;157(4):1620-4

INTERFERONS

A personal experience with SIRS and MODS. Bone RC. **Crit Care Med** 1996 Aug;24(8):1417-8

INTERINSTITUTIONAL RELATIONS

Diagnosing children with attention deficit disorders through a health department-public school partnership. Shea KM, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1168-9

After slow start, project to channel drug company funds to universities builds steam. Berkowitz P. **Can Med Assoc J** 1996 Aug 1;155(3):318-20

Partners in distance learning. Project outreach. Penney NE, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):27-36

INTERLEUKIN-1

Colitis and interleukin 1beta up-regulate inducible nitric oxide synthase and superoxide dismutase in rat myenteric neurons. Valentine JF, et al. **Gastroenterology** 1996 Jul; 111(1):56-64

The effects of alpha tocopherol supplementation on monocyte function. Decreased lipid oxidation, interleukin 1 beta secretion, and monocyte adhesion to endothelium. Devaraj S, et al. **J Clin Invest** 1996 Aug 1;98(3):756-63

Inflammatory and hyperproliferative skin disease in mice that express elevated levels of the IL-1 receptor (type I) on epidermal keratinocytes. Evidence that IL-1-inducible secondary cytokines produced by keratinocytes in vivo can cause skin disease. Groves RW, et al. **J Clin Invest** 1996 Jul 15;98(2):336-44

IL-1 as systemic modifier of B lymphopoiesis. Recombinant IL-1 alpha binds to stromal cells and sinusoid endothelium in bone marrow and precursor B cell dynamics. Fauteux LJ, et al. **J Immunol** 1996 Apr 1;156(7):2376-83

IL-1 beta activation in human epidermis. Nylander-Lundqvist E, et al. **J Immunol** 1996 Aug 15; 157(4):1699-704

Production of cytokines and prostaglandin E2 by subpopulations of guinea pig enterocytes: effect of endotoxin and thermal injury. Ogle CK, et al. **J Trauma** 1996 Aug;41(2):298-305

INTERLEUKIN-2

Human immunodeficiency virus (HIV) phenotype and interleukin-2/ interleukin-10 ratio are associated markers of protection and progression in HIV infection. Clerici M, et al. **Blood** 1996 Jul 15;88(2):574-9

A personal experience with SIRS and MODS. Bone RC. **Crit Care Med** 1996 Aug;24(8):1417-8

Activation of antigen-induced lymphocyte proliferation by interleukin-15 without the mitogenic effect of interleukin-2 that may induce human immunodeficiency virus-1 expression. Patki AH, et al. **J Clin Invest** 1996 Aug 1; 98(3):616-21

Implantation of IL-2-containing osmotic pump prolongs the survival of superantigen-reactive T cells expanded in mice injected with bacterial superantigen. Kuroda K, et al. **J Immunol** 1996 Aug 15;157(4):1422-31

High-dose IL-2 and IL-15 enhance the in vitro priming of naive CD4+ T cells for IFN-gamma but have differential effects on priming for IL-4. Seder RA. **J Immunol** 1996 Apr 1;156(7):2413-22

Participation of lymphocyte subpopulations in the pathogenesis of experimental murine cerebral malaria. Yañez DM, et al. **J Immunol** 1996 Aug 15;157(4):1620-4

INTERLEUKIN-3

Thrombopoietin supports proliferation of human primitive hematopoietic cells in synergy with steel factor and/or interleukin-3. Kobayashi M, et al. **Blood** 1996 Jul 15; 88(2):429-36

Mechanism of transcriptional activation of the immediate early gene Egr-1 in response to PIXY321. Mignacca RC, et al. **Blood** 1996 Aug 1;88(3):848-54

Transcriptional regulation of interleukin-3 expression in megakaryocytes. Nimer S, et al. **Blood** 1996 Jul 1; 88(1):66-74

IL-4 and IL-13 activate the JAK2 tyrosine kinase and Stat6 in cultured human vascular endothelial cells through a common pathway that does not involve the gamma c chain. Palmer-Crocker RL, et al. **J Clin Invest** 1996 Aug 1; 98(3):604-9

INTERLEUKIN-4

IL-4 and IL-13 activate the JAK2 tyrosine kinase and Stat6 in cultured human vascular endothelial cells through a common pathway that does not involve the gamma c chain. Palmer-Crocker RL, et al. **J Clin Invest** 1996 Aug 1; 98(3):604-9

The transcription factor B-cell-specific activator protein is not involved in the IL-4-induced activation of the human IgE germline promoter. Albrecht B, et al. **J Immunol** 1996 Aug 15;157(4):1538-43

Recombinant IL-4 treatment augments resistance to Borrelia burgdorferi infections in both normal susceptible and antibody-deficient susceptible mice. Keane-Myers A, et al. **J Immunol** 1996 Apr 1;156(7):2488-94

High-dose IL-2 and IL-15 enhance the in vitro priming of naive CD4+ T cells for IFN-gamma but have differential effects on priming for IL-4. Seder RA. **J Immunol** 1996 Apr 1;156(7):2413-22

Differential regulation of IL-6 gene transcription and expression by IL-4 and IL-10 in human monocytic cell lines. Takeshita S, et al. **J Immunol** 1996 Apr 1; 156(7):2591-8

INTERLEUKIN-5

Two pathways can activate the interleukin-5 gene and induce binding to the conserved lymphokine element 0. Karlen S, et al. **Blood** 1996 Jul 1;88(1):211-21

Disparate CD4+ lamina propria (LP) lymphokine secretion profiles in inflammatory bowel disease. Crohn's disease LP cells manifest increased secretion of IFN-gamma, whereas ulcerative colitis LP cells manifest increased secretion of IL-5. Fuss IJ, et al. **J Immunol** 1996 Aug 1;157(3):1261-70

IL-15 promotes cytokine production of human T helper cells. Mori A, et al. **J Immunol** 1996 Apr 1;156(7):2400-5

INTERLEUKIN-6

Which tests are most useful to distinguish between clonal and reactive thrombocytosis [letter] Custodi P, et al. **Am J Med** 1996 Aug;101(2):233-5

Low dose methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone with zalcitabine in patients with acquired immunodeficiency syndrome-related lymphoma. Effect on human immunodeficiency virus and serum interleukin-6 levels over time. Levine AM, et al. **Cancer** 1996 Aug 1; 78(3):517-26

Increased levels of tumor necrosis factor-alpha and interleukin-6 protein and messenger RNA in human peripheral blood monocytes due to titanium particles. Blaine TA, et al. **J Bone Joint Surg Am** 1996 Aug; 78(8):1181-92

Naive murine neonatal T cells undergo apoptosis in response to primary stimulation. Adkins B, et al. **J Immunol** 1996 Aug 15;157(4):1343-9

Differential regulation of IL-6 gene transcription and expression by IL-4 and IL-10 in human monocytic cell lines. Takeshita S, et al. **J Immunol** 1996 Apr 1; 156(7):2591-8

Interleukin-6 production by human neonatal monocytes stimulated by type III group B streptococci. Vallejo JG, et al. **J Infect Dis** 1996 Aug;174(2):332-7

Production of cytokines and prostaglandin E2 by subpopulations of guinea pig enterocytes: effect of endotoxin and thermal injury. Ogle CK, et al. **J Trauma** 1996 Aug;41(2):298-305

INTERLEUKIN-7

Combined signaling through interleukin-7 receptors and flt3 but not c-kit potently and selectively promotes B-cell commitment and differentiation from uncommitted murine bone marrow progenitor cells. Veiby OP, et al. **Blood** 1996 Aug 15;88(4):1256-65

INTERLEUKIN-8

Presence of autoantibodies to interleukin-8 or neutrophil-activating peptide-2 in patients with heparin-associated thrombocytopenia. Amiral J, et al. **Blood** 1996 Jul 15;88(2):410-6

Induction of interleukin (IL)-8 gene expression by respiratory syncytial virus involves activation of nuclear factor (NF)-kappa B and NF-IL-6. Mastronarde JG, et al. **J Infect Dis** 1996 Aug;174(2):262-7

INTERLEUKIN-10

Human immunodeficiency virus (HIV) phenotype and interleukin-2/ interleukin-10 ratio are associated markers of protection and progression in HIV infection. Clerici M, et al. **Blood** 1996 Jul 15;88(2):574-9

Interleukin-10 gene expression in adult T-cell leukemia. Mori N, et al. **Blood** 1996 Aug 1;88(3):1035-45

Elevation of interleukin-10 levels in malignant pleural effusion. Chen YM, et al. **Chest** 1996 Aug;110(2):433-6

Pro-opiomelanocortin-derived peptides induce IL-10 production in human monocytes. Bhardwaj RS, et al. **J Immunol** 1996 Apr 1;156(7):2517-21

Differential regulation of IL-6 gene transcription and expression by IL-4 and IL-10 in human monocytic cell lines. Takeshita S, et al. **J Immunol** 1996 Apr 1; 156(7):2591-8

IL-12 induces human T cells secreting IL-10 with IFN-gamma. Windhagen A, et al. **J Immunol** 1996 Aug 1;157(3):1127-31

INTERLEUKIN-11

Protection by recombinant human interleukin-11 against experimental TNB-induced colitis in rats. Qiu BS, et al. **Dig Dis Sci** 1996 Aug;41(8):1625-30

IL-11 enhances survival and decreases TNF production after radiation-induced thoracic injury. Redlich CA, et al. **J Immunol** 1996 Aug 15;157(4):1705-10

INTERLEUKIN-12

Decreased interleukin-12 (IL-12) from activated cord versus adult peripheral blood mononuclear cells and upregulation of interferon-gamma, natural killer, and lymphokine-activated killer activity by IL-12 in cord blood mononuclear cells. Lee SM, et al. **Blood** 1996 Aug 1;88(3):945-54

In vivo expression of IL-12 and IL-13 in atopic dermatitis. Hamid Q, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):225-31

IL-12 in conjunction with dendritic cells enhances antiviral CD8+ CTL responses in vitro. Bhardwaj N, et al. **J Clin Invest** 1996 Aug 1;98(3):715-22

IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. Bianchi R, et al. **J Immunol** 1996 Aug 15;157(4):1589-97

Bacterial superantigen-induced human lymphocyte responses are nitric oxide dependent and mediated by IL-12 and IFN-gamma. Sriskandan S, et al. **J Immunol** 1996 Apr 1; 156(7):2430-5

LPS induces NK1.1+ alpha beta T cells with potent cytotoxicity in the liver of mice via production of IL-12 from Kupffer cells. Takahashi M, et al. **J Immunol** 1996 Apr 1;156(7):2436-42

IL-12 induces human T cells secreting IL-10 with IFN-gamma. Windhagen A, et al. **J Immunol** 1996 Aug 1;157(3):1127-31

INTERLEUKIN-13

In vivo expression of IL-12 and IL-13 in atopic dermatitis. Hamid Q, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):225-31

Activation of human eosinophils by IL-13. Induction of CD69 surface antigen, its relationship to messenger RNA expression, and promotion of cellular viability. Luttmann W, et al. **J Immunol** 1996 Aug 15;157(4):1678-83

INTERLEUKINS

Activation of naive and memory T cells by interleukin-15. Kanegane H, et al. **Blood** 1996 Jul 1;88(1):230-5

Effects of verocytotoxin-1 on nonadherent human monocytes: binding characteristics, protein synthesis, and induction of cytokine release. van Setten PA, et al. **Blood** 1996 Jul 1;88(1):174-83

INTERLEUKINS

Activation of antigen-induced lymphocyte proliferation by interleukin-15 without the mitogenic effect of interleukin-2 that may induce human immunodeficiency virus-1 expression. Patki AH, et al. **J Clin Invest** 1996 Aug 1; 98(3):616-21
Effects of interleukins on the proliferation and survival of chronic lymphocytic leukaemia cells [letter] Gilleece MH, et al. **J Clin Pathol** 1996 May;49(5):437-8
IL-15 promotes cytokine production of human T helper cells. Mori A, et al. **J Immunol** 1996 Apr 1;156(7):2400-5
High-dose IL-2 and IL-15 enhance the in vitro priming of naive CD4+ T cells for IFN-gamma but have differential effects on priming for IL-4. Seder RA. **J Immunol** 1996 Apr 1;156(7):2413-22

INTERMITTENT CLAUDICATION

Xanthine oxidase in critically ischaemic and claudicant limbs: profile of activity during early reperfusion. Trewick AL, et al. **Br J Surg** 1996 Jun;83(6):798-802

INTERNAL MAMMARY-CORONARY ARTERY ANASTOMOSIS

Technique to protect the internal mammary artery pedicle. Blanche C, et al. **Ann Thorac Surg** 1995 Dec;60(6):1824-5
Protection of the right internal mammary artery in the retrosternal position with stented grafts. Zacharias A. **Ann Thorac Surg** 1995 Dec;60(6):1826-8

INTERNAL MEDICINE

What is the effect of integrated health systems on subspecialties in departments of internal medicine? Bennett JC. **Am J Med** 1996 Aug;101(2):123-8
Refocusing on history-taking skills during internal medicine training. Schechter GP, et al. **Am J Med** 1996 Aug; 101(2):210-6 (54 ref.)
Future roles of subspecialists [letter] Bozymski EM. **Ann Intern Med** 1996 Sep 15;125(6):524; discussion 524-5
Violence in intimate relationships [letter] Charney P, et al. **Ann Intern Med** 1996 Sep 1;125(5):426; discussion 426-7
Internal medicine and family medicine [letter] Davis RB. **Ann Intern Med** 1996 Sep 15;125(6):525; discussion 526
Internal medicine and family medicine [letter] Feiner CF. **Ann Intern Med** 1996 Sep 15;125(6):525; discussion 526
Internal medicine and training subspecialists [letter] Moser RM. **Ann Intern Med** 1996 Sep 15;125(6):523-4
Internal medicine and family medicine [letter] Onady GM. **Ann Intern Med** 1996 Sep 15;125(6):525; discussion 526
Internal medicine and family medicine [letter] Reyes-Ortiz CA. **Ann Intern Med** 1996 Sep 15;125(6):525-6
Future roles of subspecialists [letter] Seligman SJ. **Ann Intern Med** 1996 Sep 15;125(6):524; discussion 524-5
Pulmonary section development influences general medical house officer interests and ABIM certifying examination performance. Haponik EF, et al. **Chest** 1996 Aug; 110(2):533-8
The American Board of Internal Medicine Recertification Program - nearing liftoff. Johanson WG. **Crit Care Med** 1996 May;24(5):888-9

INTERNATIONAL COOPERATION

HOPE springs eternal for medical and health volunteers in 29 countries on 5 continents [news] Skolnick AA. **JAMA** 1996 Aug 21;276(7):514-5
International programme on chemical safety [letter] Haines JA. **Lancet** 1996 Aug 10;348(9024):408-9

INTERNATIONAL EDUCATIONAL EXCHANGE

Medical students on the move [letter] Zenz T, et al. **Lancet** 1996 Aug 10;348(9024):411
Strategic planning for international nursing education. Carty RM, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):89-93

INTERNSHIP AND RESIDENCY

Results of autopsy survey [letter] Marley EF. **Am J Clin Pathol** 1996 Jul;106(1):155-6
Residency interviewing [editorial] Johnson EW. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):251
Chief residency in PM&R. A balance of education and administration. Young MA, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):257-62
Violence in intimate relationships [letter] Charney P, et al. **Ann Intern Med** 1996 Sep 1;125(5):426; discussion 426-7
Internal medicine and family medicine [letter] Davis RB. **Ann Intern Med** 1996 Sep 15;125(6):525; discussion 526
Profile of a neurology residency in the United Kingdom [letter] Farmer SF. **Arch Neurol** 1996 Aug;53(8):714
Ultrasound training during ATLS: an early start for surgical interns. Han DC, et al. **J Trauma** 1996 Aug;41(2):208-13
Graduate medical education and physician supply in New York State. Salsberg ES, et al. **JAMA** 1996 Sep 4; 276(9):683-8
Comparison of IMG-dependent and non-IMG-dependent residencies in the National Resident Matching Program. Whitcomb ME, et al. **JAMA** 1996 Sep 4;276(9):700-3

INTERPHASE

Translocation t(2;5) is not a primary event in Hodgkin's disease. Simultaneous immunophenotyping and interphase cytogenetics. Weber-Matthiesen K, et al. **Am J Pathol** 1996 Aug;149(2):463-8

INTERPROFESSIONAL RELATIONS

Internal medicine and family medicine [letter] Feiner CF. **Ann Intern Med** 1996 Sep 15;125(6):525; discussion 526
Internal medicine and family medicine [letter] Onady GM. **Ann Intern Med** 1996 Sep 15;125(6):525; discussion 526
Internal medicine and family medicine [letter] Reyes-Ortiz CA. **Ann Intern Med** 1996 Sep 15;125(6):525-6
The (over) zealous executives. O'Leary LT. **J Nurs Adm** 1996 Apr;26(4):18-20
Doctor-nurse game [letter] High L. **Nurs Outlook** 1996 Mar-Apr;44(2):104-5

INTESTINAL DISEASES

Treatment of pediatric autoimmune enteropathy with tacrolimus (FK506). Bousvaros A, et al. **Gastroenterology** 1996 Jul;111(1):237-43

INTESTINAL DISEASES, PARASITIC

Use of a single slide trichrome-stained concentrate for the detection of intestinal parasites. Stained concentration procedure for ova and parasites. Hale DC, et al. **Am J Clin Pathol** 1996 Aug;106(2):175-9
Azithromycin therapy for Cryptosporidium parvum infection in four children infected with human immunodeficiency virus. Hicks P, et al. **J Pediatr** 1996 Aug;129(2):297-300

INTESTINAL FISTULA

Surgical management of internal fistulas in Crohn's disease. Saint-Marc O, et al. **J Am Coll Surg** 1996 Aug; 183(2):97-100

INTESTINAL MUCOSA

The differential expression of a novel intestinal epithelial glycoprotein in various forms of inflammatory bowel disease. Bernstein CN, et al. **Am J Clin Pathol** 1996 Jul; 106(1):42-51
Cell proliferation kinetics are abnormal in transitional mucosa adjacent to colorectal carcinoma [letter] Mori M, et al. **Br J Surg** 1996 Jun;83(6):870-1
Bile acid induced colonic irritation stimulates intracolonic nitric oxide release in humans. Casellas F, et al. **Gut** 1996 May;38(5):719-23
Acute epithelial injury in the rat small intestine in vivo is associated with expanded expression of transforming growth factor alpha and beta. Dignass AU, et al. **Gut** 1996 May;38(5):687-93
Effects of longterm epidermal growth factor treatment on the normal rat colon. Kissmeyer-Nielsen P, et al. **Gut** 1996 Apr;38(4):582-6
Influence of cell interactions in a novel model of postnatal mucosal regeneration. Patel HR, et al. **Gut** 1996 May; 38(5):679-86
A duodenal mucosal abnormality in the reduction of Fe(III) in patients with genetic haemochromatosis. Raja KB, et al. **Gut** 1996 May;38(5):765-9
Colonocyte metabolism [letter] Roediger WE, et al. **Gut** 1996 May;38(5):792-3
Sulindac increases the expression of APC mRNA in malignant colonic epithelial cells: an in vitro study. Schnitzler M, et al. **Gut** 1996 May;38(5):707-13
Infection of human intestinal epithelial cells with invasive bacteria upregulates apical intercellular adhesion molecule-1 (ICAM)-1) expression and neutrophil adhesion. Huang GT, et al. **J Clin Invest** 1996 Jul 15;98(2):572-83

INTESTINAL NEOPLASMS

Cadherins, inflammatory bowel disease, and neoplasia. Shanahan F. **Gastroenterology** 1996 Jul;111(1):261-2

INTESTINAL OBSTRUCTION

Management of intestinal obstruction after gastrectomy for carcinoma [letter] Dawson R, et al. **Br J Surg** 1996 Jun; 83(6):871-2
Colonic decompression without on-table irrigation for obstructing left-sided colorectal tumours. Nyam DC, et al. **Br J Surg** 1996 Jun;83(6):786-7
Fibrosing colonopathy in cystic fibrosis: results of a case-control study. Kapadia C. **Gastroenterology** 1996 Jul; 111(1):260-1
Images in clinical medicine. Gallstone ileus. Molmenti EP. **N Engl J Med** 1996 Sep 26;335(13):942
Mesenteric lymphangioma causing bowel obstruction in a child. Troum S, et al. **South Med J** 1996 Aug;89(8):808-9

INTESTINAL PERFORATION

Endoscopic perforation in unsedated patients undergoing endoscopy. Hedenbro JL, et al. **Br J Surg** 1996 Jun; 83(6):845-6
Granulocyte colony-stimulating factor improves survival rate and reduces concentrations of bacteria, endotoxin, tumor necrosis factor, and endothelin-1 in fulminant intra-abdominal sepsis in rats. Lundblad R, et al. **Crit Care Med** 1996 May;24(5):820-6

INTESTINAL PSEUDO-OBSTRUCTION

Cisapride as a successful treatment for acute intestinal pseudo-obstruction. Mazloum BW, et al. **South Med J** 1996 Aug;89(8):828-30

INTESTINE, SMALL

Stimulation of pancreatic growth. Distal small bowel resection mediated by increased levels of cholecystokinin. Yoshinaga K, et al. **Ann Surg** 1996 Aug;224(2):139-44
Extrinsic nervous control of retrograde giant contraction during vomiting in conscious dogs. Sha S, et al. **Dig Dis Sci** 1996 Aug;41(8):1546-50
Dependence of epithelial growth of the small intestine on T-cell activation during weaning in the rat. Thompson FM, et al. **Gastroenterology** 1996 Jul;111(1):37-44
Comparative effects of dietary nucleoside-nucleotide mixture and its components on endotoxin induced bacterial translocation and small intestinal injury in protein deficient mice. Adjei AA, et al. **Gut** 1996 Apr;38(4):531-7
Acute epithelial injury in the rat small intestine in vivo is associated with expanded expression of transforming growth factor alpha and beta. Dignass AU, et al. **Gut** 1996 May;38(5):687-93
Influence of cell interactions in a novel model of postnatal mucosal regeneration. Patel HR, et al. **Gut** 1996 May; 38(5):679-86
Infection of human intestinal epithelial cells with invasive bacteria upregulates apical intercellular adhesion molecule-1 (ICAM)-1) expression and neutrophil adhesion. Huang GT, et al. **J Clin Invest** 1996 Jul 15;98(2):572-83
Rabbit sucrase-isomaltase contains a functional intestinal receptor for Clostridium difficile toxin A. Pothoulakis C, et al. **J Clin Invest** 1996 Aug 1;98(3):641-9
Production of cytokines and prostaglandin E2 by subpopulations of guinea pig enterocytes: effect of endotoxin and thermal injury. Ogle CK, et al. **J Trauma** 1996 Aug;41(2):298-305

INTESTINES

Case report: bladder opacification following enteral iopamidol as a sign of occult intestinal infarction. Coakley FV, et al. **Br J Radiol** 1996 Jan;69(817):76-7
Endotoxic shock alters distribution of blood flow within the intestinal wall. Revelly JP, et al. **Crit Care Med** 1996 Aug; 24(8):1345-51
Ultrasonographic detection of intestinal complications in Crohn's disease. Maconi G, et al. **Dig Dis Sci** 1996 Aug; 41(8):1643-8
Fasting-related hyperbilirubinemia in rats: the effect of decreased intestinal motility. Kotal P, et al. **Gastroenterology** 1996 Jul;111(1):217-23
Decrease in sensitisation rate and intestinal anaphylactic response after nitric oxide synthase inhibition in a food hypersensitivity model. Fargeas MJ, et al. **Gut** 1996 Apr; 38(4):598-602

INTRA-AORTIC BALLOON PUMPING

Aggressive intervention for myocardial infarction: angioplasty, stents, and intra-aortic balloon pumping. Grines CL. **Am J Cardiol** 1996 Aug 14;78(3A):29-34

INTRAOCULAR PRESSURE

Eyeball pressure testing in the evaluation of serious bradyarrhythmias in Guillain-Barré syndrome. Flachenecker P, et al. **Neurology** 1996 Jul;47(1):102-8

INTRAOPERATIVE CARE

Hot air warming devices—a potential hazard [letter] Thompson N. **Anaesthesia** 1996 Mar;51(3):287
Blood recycling eliminates need for blood [letter] Heimbecker RO. **Can Med Assoc J** 1996 Aug 1; 155(3):275-6
Perioperative normothermia and surgical-wound infection [letter] Kempen PM. **N Engl J Med** 1996 Sep 5; 335(10):747-8; discussion 749-50
Perioperative Normothermia and surgical-wound infection [letter] Osler T, et al. **N Engl J Med** 1996 Sep 5;335(10):748; discussion 749-50
Perioperative normothermia and surgical-wound infection [letter] Winfree CH, et al. **N Engl J Med** 1996 Sep 5; 335(10):749; discussion 749-50

INTRAOPERATIVE COMPLICATIONS

Minimising cardiac anaesthetic risk: the tortoise or the hare? Juste RN, et al. **Anaesthesia** 1996 Mar;51(3):255-62 (63 ref.)
Intraoperative disarticulation of a triple-lumen central catheter [letter] Kolano JW, et al. **Anesthesiology** 1996 Aug; 85(2):434-5
Pulmonary resection complicated by abrupt pericardial

tamponade [letter] Tovar EA. **Ann Thorac Surg** 1995 Dec; 60(6):1864
Perioperative endotoxemia and bacterial translocation during major abdominal surgery: evidence for the protective effect of endogenous prostacyclin? Brinkmann A, et al. **Crit Care Med** 1996 Aug;24(8):1293-301
The use of a fibrin sealant to control intraoperative bleeding during a Le Fort I osteotomy: report of a case. Colm SJ. **J Oral Maxillofac Surg** 1996 Aug;54(8):1014-6

INTRAOPERATIVE MONITORING

Middle latency auditory evoked potentials during repeated transitions from consciousness to unconsciousness. Davies FW, et al. **Anaesthesia** 1996 Feb;51(2):107-13
Capnometry error [letter] Honan D, et al. **Anaesthesia** 1996 Mar;51(3):289-90
The gastric tonometer. A valuable monitor of splanchnic perfusion? Trinder TJ, et al. **Anaesthesia** 1996 Feb; 51(2):161-70 (142 ref.)

INTRONS

An intronic mutation in a lariat branchpoint sequence is a direct cause of an inherited human disorder (fish-eye disease). Kuivenhoven JA, et al. **J Clin Invest** 1996 Jul 15;98(2):358-64

INTUBATION, INTRATRACHEAL

Kinking of tracheal tubes [letter] Emmanuel ER. **Anaesthesia** 1996 Mar;51(3):287
The effect of increasing the dose of buprenorphine on the haemodynamic response associated with tracheal intubation. Khan FA, et al. **Anaesthesia** 1996 Mar; 51(3):274-9
Sternomental distance--a useful predictor of difficult intubation in patients with cervical spine disease? [letter] Savva D. **Anaesthesia** 1996 Mar;51(3):284-5
Use of the Olympus LF-P fibreoptic laryngoscope by trainees in paediatric anaesthesia [letter] Stevenson GW, et al. **Anaesthesia** 1996 Feb;51(2):201-2
Hot air warming devices--a potential hazard [letter] Thompson N. **Anaesthesia** 1996 Mar;51(3):287
Combined use of indirect orotracheal intubation techniques [letter] Higgins MS, et al. **Anesth Analg** 1996 Jan; 82(1):216-7
Tracheal intubation through the laryngeal mask airway [letter] Asai T. **Anesthesiology** 1996 Aug;85(2):439
Intramuscular rocuronium in infants and children--is there a need? [editorial; comment] Berry FA Jr. **Anesthesiology** 1996 Aug;85(2):229-30. Comment on: Anesthesiology 1996 Aug;85(2):231-9.
Efficacy of the self-inflating bulb in confirming tracheal intubation in the morbidly obese. Lang DJ, et al. **Anesthesiology** 1996 Aug;85(2):246-53
Use of an 8-F catheter to assist with Bullard laryngoscopy in intubating the trachea [letter] Patil VU, et al. **Anesthesiology** 1996 Aug;85(2):440-1
Intramuscular rocuronium in infants and children. Dose-ranging and tracheal intubating conditions [see comments] Reynolds LM, et al. **Anesthesiology** 1996 Aug; 85(2):231-9. Comment in: Anesthesiology 1996 Aug;85(2):229-30.
Pressures required to move gas through the native airway in the presence of a fenestrated vs a nonfenestrated tracheostomy tube. Hussey JD, et al. **Chest** 1996 Aug; 110(2):494-7

INVESTMENTS

Just say grow. Cardinal Health looks beyond drug distribution and sees a healthy future. Speer TL. **Hosp Health Netw** 1996 Aug 5;70(15):34-5

IODIDE PEROXIDASE

Cloning of the mammalian type II iodothyronine deiodinase. A selenoprotein differentially expressed and regulated in human and rat brain and other tissues [see comments] Croteau W, et al. **J Clin Invest** 1996 Jul 15;98(2):405-17 . Comment in: J Clin Invest 1996 Jul 15;98(2):242-3.
Mammalian type 2 deiodinase sequences: finally, the end of the beginning. [editorial; comment] Larsen PR. **J Clin Invest** 1996 Jul 15;98(2):242-3. Comment on: J Clin Invest 1996 Jul 15;98(2):405-17.

IODINE RADIOISOTOPES

Regional cardiac sympathetic nerve dysfunction and the diagnostic efficacy of metaiodobenzylguanidine tomography in stable coronary artery disease. Nakata T, et al. **Am J Cardiol** 1996 Aug 1;78(3):292-7
Clinical outcome of patients with papillary thyroid carcinoma who have recurrence after initial radioactive iodine therapy. Vassilopoulou-Sellin R, et al. **Cancer** 1996 Aug 1;78(3):493-501
Inflammatory diseases of the lung causing false-positive 131iodine whole body scans in the evaluation of papillary thyroid carcinoma. Two case reports. Pina JS, et al. **Chest** 1996 Aug;110(2):565-7

IODIZED OIL

Diagnosis and treatment of lipiodol-induced foreign body reaction in the parotid gland [letter] Baurmash H. **J Oral Maxillofac Surg** 1996 Aug;54(8):1041

IODOBENZENES

Regional cardiac sympathetic nerve dysfunction and the diagnostic efficacy of metaiodobenzylguanidine tomography in stable coronary artery disease. Nakata T, et al. **Am J Cardiol** 1996 Aug 1;78(3):292-7

IOHEXOL

Delayed enhanced CT for differentiation of benign from malignant adrenal masses. Korobkin M, et al. **Radiology** 1996 Sep;200(3):737-42

IONOMYCIN

Phorbol ester and calcium ionophore can replace TCR signals that induce positive selection of CD4 T cells. Takahama Y, et al. **J Immunol** 1996 Aug 15;157(4):1508-13

IONOPHORES

Phorbol ester and calcium ionophore can replace TCR signals that induce positive selection of CD4 T cells. Takahama Y, et al. **J Immunol** 1996 Aug 15;157(4):1508-13

IOPAMIDOL

Case report: bladder opacification following enteral iopamidol as a sign of occult intestinal infarction. Coakley FV, et al. **Br J Radiol** 1996 Jan;69(817):76-7

IOTHALAMATE MEGLUMINE

Multiphasic renal CT: comparison of renal mass enhancement during the corticomedullary and nephrographic phases. Birnbaum BA, et al. **Radiology** 1996 Sep;200(3):753-8
Power injection of intravenous contrast material through central venous catheters for CT: in vitro evaluation. Herts BR, et al. **Radiology** 1996 Sep;200(3):731-5

IRON

Chronic iron overload in rats induces oval cells in the liver. Smith PG, et al. **Am J Pathol** 1996 Aug;149(2):389-98
Blood cardioplegia increases plasma iron overload and thiol levels during cardiopulmonary bypass. Pepper JR, et al. **Ann Thorac Surg** 1995 Dec;60(6):1735-40
Kinetics of removal and reappearance of non-transferrin-bound plasma iron with deferoxamine therapy. Porter, JB, et al. **Blood** 1996 Jul 15;88(2):705-13
Extremely high avidity association of Fe(III) with the sickle red cell membrane. Shalev O, et al. **Blood** 1996 Jul 1; 88(1):349-52
A comparison of oral and intravenous iron supplementation in preterm infants receiving recombinant erythropoietin. Meyer MP, et al. **J Pediatr** 1996 Aug;129(2):258-63
Iron and infection: new developments and their implications. Ward CG, et al. **J Trauma** 1996 Aug;41(2):356-64 (83 ref.)
Detection of hepatic metastases: ferumoxides-enhanced MR imaging versus unenhanced MR imaging and CT during arterial portography [see comments] Senéterre E, et al. **Radiology** 1996 Sep;200(3):785-92. Comment in: Radiology 1996 Sep;200(3):610-1.
Will ferumoxides-enhanced MR imaging replace CT during arterial portography in the detection of hepatic metastases? Prologue to a promising future [editorial; comment] Soyer P. **Radiology** 1996 Sep;200(3):610-1. Comment on: Radiology 1996 Sep;200(3):785-92.

IRON CHELATES

Kinetics of removal and reappearance of non-transferrin-bound plasma iron with deferoxamine therapy. Porter, JB, et al. **Blood** 1996 Jul 15;88(2):705-13

ISCHEMIA

Trimethaphan versus sodium nitroprusside for the control of proximal hypertension during thoracic aortic cross-clamping: the effects on spinal cord ischemia. Simpson JI, et al. **Anesth Analg** 1996 Jan;82(1):68-74
Role of ischemic gradient in neovascularization of interpolated skin flaps. Park SS, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):886-9
Peroneal bypass is equivalent to inframalleolar bypass for ischemic pedal gangrene. Abou-Zamzam AM Jr, et al. **Arch Surg** 1996 Aug;131(8):894-8; discussion 898-9
Three year follow-up of a case of giant cell arteritis presenting with a chronic cough and upper limb ischaemic symptoms. Rischmueller M, et al. **Br J Rheumatol** 1996 Aug;35(8):800-2
Experimental application of controlled limb reperfusion after incomplete ischaemia. Ihnken K, et al. **Br J Surg** 1996 Jun; 83(6):803-9
Skin from the amputated limb should not be wasted. Okoye BO, et al. **Br J Surg** 1996 Jun;83(6):797
Xanthine oxidase in critically ischaemic and claudicant limbs: profile of activity during early reperfusion. Trewick AL, et al. **Br J Surg** 1996 Jun;83(6):798-802
Gastric intramucosal pH and multiple organ injury: impact of ischemia-reperfusion and xanthine oxidase. Nielsen VG, et al. **Crit Care Med** 1996 Aug;24(8):1339-44
A new route from heart to lungs [letter] Deighan C, et al. **Lancet** 1996 Aug 24;348(9026):546
Clinical evidence of angiogenesis after arterial gene transfer of phVEGF165 in patient with ischaemic limb. Isner JM, et al. **Lancet** 1996 Aug 10;348(9024):370-4

ISLETS OF LANGERHANS

Glucose- and GTP-dependent stimulation of the carboxyl methylation of CDC42 in rodent and human pancreatic islets and pure beta cells. Evidence for an essential role of GTP-binding proteins in nutrient-induced insulin secretion. Kowluru A, et al. **J Clin Invest** 1996 Jul 15; 98(2):540-55
Lack of association between early exposure to cow's milk protein and beta-cell autoimmunity. Diabetes Autoimmunity Study in the Young (DAISY) [see comments] Norris JM, et al. **JAMA** 1996 Aug 28; 276(8):609-14. Comment in: JAMA 1996 Aug 28;276(8):647-8.
Islet and pancreatic transplantation--autoimmunity and alloimmunity [editorial; comment] Eisenbarth GS, et al. **N Engl J Med** 1996 Sep 19;335(12):888-90. Comment on: N Engl J Med 1996 Sep 19;335(12):860-3.
Recurrence of autoimmune diabetes mellitus in recipients of cadaveric pancreatic grafts [see comments] Tydén G, et al. **N Engl J Med** 1996 Sep 19;335(12):860-3. Comment in: N Engl J Med 1996 Sep 19;335(12):888-90.

ISLETS OF LANGERHANS TRANSPLANTATION

Islet and pancreatic transplantation--autoimmunity and alloimmunity [editorial; comment] Eisenbarth GS, et al. **N Engl J Med** 1996 Sep 19;335(12):888-90. Comment on: N Engl J Med 1996 Sep 19;335(12):860-3.

ISOANTIBODIES

Humoral immune response limits gene therapy in canine MPS I [letter] Shull R, et al. **Blood** 1996 Jul 1;88(1):377-9
Suppression of the antibody response to a polymorphic peptide from the platelet alloantigen integrin beta3 with low molecular weight antigen arrays. Watson DC, et al. **J Immunol** 1996 Apr 1;156(7):2443-50

ISOANTIGENS

Suppressor cells and intrathymic inoculation of donor alloantigens in cardiac transplantation. Shen Z, et al. **Ann Thorac Surg** 1995 Dec;60(6):1683-5
Pre-B acute lymphoblastic leukemia cells may induce T-cell anergy to alloantigen. Cardoso AA, et al. **Blood** 1996 Jul 1;88(1):41-8
Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. **Blood** 1996 Aug 1;88(3):1098-103
Prevention of allogeneic marrow graft rejection by donor T cells that do not recognize recipient alloantigens: potential role of a Veto mechanism. Martin PJ. **Blood** 1996 Aug 1;88(3):962-9
Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Roncella S, et al. **Blood** 1996 Jul 15; 88(2):599-608
Generation of primary antigen-specific human cytotoxic T lymphocytes in human/mouse radiation chimera. Segall H, et al. **Blood** 1996 Jul 15;88(2):721-30
Molecular characterization of antigenic polymorphisms (Ond(a) and Mart(a)) of the beta 2 family recognized by human leukocyte alloantisera. Simsek S, et al. **Blood** 1996 Aug 15;88(4):1350-8
Direct measurement of anergy of antigen-specific T cells following oral tolerance induction. Van Houten N, et al. **J Immunol** 1996 Aug 15;157(4):1337-41
Suppression of the antibody response to a polymorphic peptide from the platelet alloantigen integrin beta3 with low molecular weight antigen arrays. Watson DC, et al. **J Immunol** 1996 Apr 1;156(7):2443-50

ISOENZYMES

Expression of cyclooxygenase-2 in human and an animal model of rheumatoid arthritis. Kang RY, et al. **Br J Rheumatol** 1996 Aug;35(8):711-8
Comparison of DNA topoisomerase II alpha expression in small cell and nonsmall cell carcinoma of the lung. In search of a mechanism of chemotherapeutic response. Guinee DG Jr, et al. **Cancer** 1996 Aug 15;78(4):729-35
Cloning of the mammalian type II iodothyronine deiodinase. A selenoprotein differentially expressed and regulated in human and rat brain and other tissues [see comments] Croteau W, et al. **J Clin Invest** 1996 Jul 15;98(2):405-17 . Comment in: J Clin Invest 1996 Jul 15;98(2):242-3.
Expression of type II cGMP-dependent protein kinase in

rat kidney is regulated by dehydration and correlated with renin gene expression. Gambaryan S, et al. **J Clin Invest** 1996 Aug 1;98(3):662–70

Necropsy study of the association between sudden cardiac death, cardiac isoenzymes and contraction band necrosis. Hopster DJ, et al. **J Clin Pathol** 1996 May;49(5):403–6

ISOFLURANE

Quantifying the effect of isoflurane on mivacurium infusion requirements. Kansanaho M, et al. **Anaesthesia** 1996 Feb; 51(2):133–6

Anaesthesia and the QT interval in humans. The effects of isoflurane and halothane. Michaloudis D, et al. **Anaesthesia** 1996 Mar;51(3):219–24

Clonidine—and adjunct in isoflurane N2O/O2 relaxant anaesthesia [letter] Savva D. **Anaesthesia** 1996 Mar; 51(3):293

Renal and hepatic function in surgical patients after low-flow sevoflurane or isoflurane anesthesia. Bito H, et al. **Anesth Analg** 1996 Jan;82(1):173–6

Isoflurane-induced coronary vasodilation is preserved in reperfused myocardium. Crystal GJ, et al. **Anesth Analg** 1996 Jan;82(1):22–8

Alfentanil modifies the neurocirculatory responses to desflurane. Yonker-Sell AE, et al. **Anesth Analg** 1996 Jan; 82(1):162–6

The acute and residual effects of subanesthetic concentrations of isoflurane/nitrous oxide combinations on cognitive and psychomotor performance in healthy volunteers. Zacny JP, et al. **Anesth Analg** 1996 Jan;82(1):153–7

Effects of halothane and isoflurane on carbon monoxide-induced relaxations in the rat aorta. Jing M, et al. **Anesthesiology** 1996 Aug;85(2):347–54

Nonanesthetic haloalkanes and nicotinic acetylcholine receptor desensitization kinetics [letter] Johansson JS. **Anesthesiology** 1996 Aug;85(2):430–2

Genetic differences affecting the potency of stereoisomers of isoflurane. Morgan PG, et al. **Anesthesiology** 1996 Aug; 85(2):385–92

Effects of halothane and isoflurane on bradykinin-evoked Ca2+ influx inbovine aortic endothelial cells. Simoneau C, et al. **Anesthesiology** 1996 Aug;85(2):366–79

Isoflurane produces marked and nonlinear decreases in the vasoconstriction and shivering thresholds. Xiong J, et al. **Anesthesiology** 1996 Aug;85(2):240–5

ISOMETRIC CONTRACTION

Influence and relative sensitivities of 50-Hz and 100-Hz tetanic stimuli on subsequent tetanic fade ratios in patients receiving vecuronium. Baurain MJ, et al. **Anesth Analg** 1996 Jan;82(1):139–42

ISONIAZID

Effect of isoniazid chemoprophylaxis on HIV-related mycobacterial disease. Graham NM, et al. **Arch Intern Med** 1996 Apr 22;156(8):889–94

ISOPROTERENOL

Simulation of an epidural test dose with intravenous isoproterenol in awake and in halothane-anesthetized children. Kozek-Langenecker S, et al. **Anesthesiology** 1996 Aug;85(2):277–80

ISOQUINOLINES

Quantifying the effect of isoflurane on mivacurium infusion requirements. Kansanaho M, et al. **Anaesthesia** 1996 Feb; 51(2):133–6

Does age or pseudocholinesterase activity predict mivacurium infusion rate in children? Markakis DA, et al. **Anesth Analg** 1996 Jan;82(1):39–43

ISOTONIC SOLUTIONS

From the Centers for Disease Control and Prevention. Ochrobactrum anthropi meningitis associated with cadaveric pericardial tissue processed with a contaminated solution—Utah, 1994. **JAMA** 1996 Aug 28;276(8):596

IXODES

Characteristics of Lyme disease spirochetes in archived European ticks. Matuschka FR, et al. **J Infect Dis** 1996 Aug;174(2):424–6

JAW

American Association of Oral and Maxillofacial Surgeons 78th annual meeting and scientific sessions. Miami Beach, Florida, September 18–22, 1996. Abstracts. **J Oral Maxillofac Surg** 1996 Aug;54(8 Suppl 3):1–182

JAW DISEASES

Incidence of maxillofacial involvement in arthrogryposis multiplex congenita. Steinberg B, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):956–9

JAW, EDENTULOUS

Functional and cosmetic reconstruction of the facial lower third associated with placement of the transmandibular implant system. Powers MP, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):934–42

JEJUNAL DISEASES

Mesenteric lymphangioma causing bowel obstruction in a child. Troum S, et al. **South Med J** 1996 Aug;89(8):808–9

JEJUNOSTOMY

The long-term outcome of hepaticojejunostomy in the treatment of benign bile duct strictures. Tocchi A, et al. **Ann Surg** 1996 Aug;224(2):162–7

JEJUNUM

Small intestinal motor abnormalities in patients with functional dyspepsia demonstrated by ambulatory manometry. Jebbink HJ, et al. **Gut** 1996 May;38(5):694–700

Migration of an implantable cardioverter-defibrillator generator into the small bowel. Broadhurst PA, et al. **Heart** 1996 Apr;75(4):368

JEWS

Jewish women, breast cancer, and commercial risks [letter] Komamura K. **Lancet** 1996 Aug 17;348(9025):477

JOB DESCRIPTION

Restructuring the clinical nurse specialist position to a unit-based role. Cram E, et al. **J Nurs Adm** 1996 Apr; 26(4):33–8

What do nurses want in a mentor? Thorne T. **J Nurs Adm** 1996 Apr;26(4):6–7

JOINT DISEASES

Human T lymphotropic virus type I in arthropathy and autoimmune disorders. Nishioka K, et al. **Arthritis Rheum** 1996 Aug;39(8):1410–8 (55 ref.)

Degenerative joint disease in the guinea pig. Use of magnetic resonance imaging to monitor progression of bone pathology. Watson PJ, et al. **Arthritis Rheum** 1996 Aug; 39(8):1327–37

Paracoccidioidomycosis of bones and joints. A clinical, radiologic, and pathologic study of 9 cases. Amstalden EM, et al. **Medicine (Baltimore)** 1996 Jul;75(4):213–25

JOINT PROSTHESIS

Development of hematopoietic cancers after implantation of total joint replacement. Gillespie WJ, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S290–6

JOINTS

Joint and connective tissue ultrasonography in the evaluation of shoulder pain: comment on the article by Manger and Kalden [letter] Uson J, et al. **Arthritis Rheum** 1996 Aug; 39(8):1435

Case report: radiation prevention of heterotopic ossification after bone and joint surgery in sites other than hips. Lo TC, et al. **Br J Radiol** 1996 Jul;69(823):673–7

JOURNALISM

Pill scares and public responsibility [letter] Rogers L. **Lancet** 1996 Aug 17;348(9025):486

JUDGMENT

Judging event covariation: effects of age and memory demand. Mutter SA, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P70–80

JUGULAR VEINS

Head rotation during internal jugular vein cannulation and the risk of carotid artery puncture. Sulek CA, et al. **Anesth Analg** 1996 Jan;82(1):125–8

Short communication: tunnelled central venous catheter insertion via the internal jugular vein using a dedicated portable ultrasound device. Downie AC, et al. **Br J Radiol** 1996 Feb;69(818):178–81

JURISPRUDENCE

Access to civil justice: Lord Woolf's visionary new landscape [editorial; comment] Burn S. **BMJ** 1996 Aug 3; 313(7052):242–3. Comment on: BMJ 1996 Aug 3;313(7052):243–4. Comment on: BMJ 1996 Aug 3;313(7052):247.

KALLIKREIN

Preventing pre-eclampsia. Roberts JM. **Lancet** 1996 Aug 3; 348(9023):281–2

KARYOTYPING

High incidence of chromosomal imbalances and gene amplifications in the classical follicular variant of follicle center lymphoma. Bentz M, et al. **Blood** 1996 Aug 15; 88(4):1437–44

KERATINOCYTES

Keratinocyte differentiation in acquired cholesteatoma and perforated tympanic membranes. Vennix PP, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):825–32

Inflammatory and hyperproliferative skin disease in mice that express elevated levels of the IL-1 receptor (type I) on epidermal keratinocytes. Evidence that IL-1-inducible secondary cytokines produced by keratinocytes in vivo can cause skin disease. Groves RW, et al. **J Clin Invest** 1996 Jul 15;98(2):336–44

IL-1 beta activation in human epidermis. Nylander-Lundqvist E, et al. **J Immunol** 1996 Aug 15; 157(4):1699–704

KERATOACANTHOMA

Solitary intraoral keratoacanthoma: report of a case. Janette A, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1026–30

KERATOLYTIC AGENTS

Salicylism from topical salicylates: review of the literature. Brubacher JR, et al. **J Toxicol Clin Toxicol** 1996; 34(4):431–6 (31 ref.)

KETAMINE

Analgesic efficacy of low-dose ketamine. Somatosensory-evoked responses in relation to subjective pain ratings. Kochs E, et al. **Anesthesiology** 1996 Aug; 85(2):304–14

KIDNEY

Clearance kinetics, biodistribution, and organ saturability of phosphorothioate oligodeoxynucleotides in mice. Rifai A, et al. **Am J Pathol** 1996 Aug;149(2):717–25

Commentary: renal nuclear medicine. Report on a joint meeting of the BIR's Nuclear Medicine Sub-Committee in association with the IPEMB Radionuclide Special Interest Group, held at the British Institute of Radiology, London, on 22 February 1996. Critchley M. **Br J Radiol** 1996 Jun;69(822):491–2

Short communication: renal function and the excretion of contrast agents. Dawson P, et al. **Br J Radiol** 1996 Jun; 69(822):567–9

Renal expression of tissue factor pathway inhibitor and evidence for a role in crescentic glomerulonephritis in rabbits. Erlich JH, et al. **J Clin Invest** 1996 Jul 15; 98(2):325–35

Expression of type II cGMP-dependent protein kinase in rat kidney is regulated by dehydration and correlated with renin gene expression. Gambaryan S, et al. **J Clin Invest** 1996 Aug 1;98(3):662–70

Transcriptional activation of RACTK1 K+ channel gene by apical alkalization in renal cortical collecting duct cells. Ikeda M, et al. **J Clin Invest** 1996 Jul 15;98(2):474–81

Liver cirrhosis induces renal and liver phospholipase A2 activity in rats. Vishwanath BS, et al. **J Clin Invest** 1996 Jul 15;98(2):365–71

The PAX2 tanscription factor is expressed in cystic and hyperproliferative dysplastic epithelia in human kidney malformations. Winyard PJ, et al. **J Clin Invest** 1996 Jul 15;98(2):451–9

Extracellular matrix and the kidney. Furness PN. **J Clin Pathol** 1996 May;49(5):355–9 (70 ref.)

Surgical considerations to preserve renal function in children with chronic renal failure. Ross JH. **J Pediatr** 1996 Aug; 129(2):s27–32 (26 ref.)

Doppler ultrasonography in evaluation of potential live kidney donors: a prospective study. el-Azab M, et al. **J Urol** 1996 Sep;156(3):878–80

Multiphasic renal CT: comparison of renal mass enhancement during the corticomedullary and nephrographic phases. Birnbaum BA, et al. **Radiology** 1996 Sep;200(3):753–8

KIDNEY, ARTIFICIAL

Effect of dialyzer reuse on survival of patients treated with hemodialysis. Feldman HI, et al. **JAMA** 1996 Aug 28; 276(8):620–5

KIDNEY CALCULI

Nephrolithiasis—solutions for emerging problems [editorial] Preminger GM. **J Urol** 1996 Sep;156(3):910–1

Intracorporeal lithotripsy with the holmium:YAG laser. Razvi HA, et al. **J Urol** 1996 Sep;156(3):912–4

Dietary manipulation with lemonade to treat hypocitraturic calcium nephrolithiasis. Seltzer MA, et al. **J Urol** 1996 Sep; 156(3):907–9

KIDNEY, CYSTIC

Alagille's syndrome associated with cystic renal disease.

Martin SR, et al. **Arch Dis Child** 1996 Mar;74(3):232-5 (14 ref.)
The PAX2 tanscription factor is expressed in cystic and hyperproliferative dysplastic epithelia in human kidney malformations. Winyard PJ, et al. **J Clin Invest** 1996 Jul 15;98(2):451-9

KIDNEY DISEASES

Renal and hepatic function in surgical patients after low-flow sevoflurane or isoflurane anesthesia. Bito H, et al. **Anesth Analg** 1996 Jan;82(1):173-6
Comparison of intravenous ketorolac, meperidine, and both (balanced analgesia) for renal colic. Cordell WH, et al. **Ann Emerg Med** 1996 Aug;28(2):151-8
Commentary: renal nuclear medicine. Report on a joint meeting of the BIR's Nuclear Medicine Sub-Committee in association with the IPEMB Radionuclide Special Interest Group, held at the British Institute of Radiology, London, on 22 February 1996. Critchley M. **Br J Radiol** 1996 Jun;69(822):491-2
Extracellular matrix and the kidney. Furness PN. **J Clin Pathol** 1996 May;49(5):355-9 (70 ref.)
Laparoscopic nephrectomy via the retroperitoneal approach. Ono Y, et al. **J Urol** 1996 Sep;156(3):1101-4
Sulfadiazine-associated nephrotoxicity in patients with the acquired immunodeficiency syndrome. Becker K, et al. **Medicine (Baltimore)** 1996 Jul;75(4):185-94 (56 ref.)

KIDNEY FAILURE

Neostigmine reversal of vecuronium neuromuscular block and the influence of renal failure. Dhonneur G, et al. **Anesth Analg** 1996 Jan;82(1):134-8
Administration of amphotericin B in lipid emulsion decreases nephrotoxicity: results of a prospective, randomized, controlled study in critically ill patients. Sorkine P, et al. **Crit Care Med** 1996 Aug;24(8):1311-5
Ginseng-induced diuretic resistance [letter] Becker BN, et al. **JAMA** 1996 Aug 28;276(8):606-7

KIDNEY FAILURE, ACUTE

Case report: polymyositis-induced myoglobinuric acute renal failure. Thakur V, et al. **Am J Med Sci** 1996 Aug; 312(2):85-7 (11 ref.)
Acute renal failure and mortality [letter] Jacobson M. **JAMA** 1996 Aug 21;276(7):529

KIDNEY FAILURE, CHRONIC

Cardiac troponin T is elevated in asymptomatic patients with chronic renal failure. Frankel WL, et al. **Am J Clin Pathol** 1996 Jul;106(1):118-23
Quantitative computed tomography for spinal bone mineral measurements in chronic renal failure. Karantanas AH, et al. **Br J Radiol** 1996 Feb;69(818):132-6
Kidney protection: how to prevent or delay chronic renal failure. Steinman TI. **Geriatrics** 1996 Aug;51(8):28-35 (22 ref.)
Growth in children with moderate renal insufficiency: measurement, evaluation, and treatment. Abitbol c, et al. **J Pediatr** 1996 Aug;129(2):s3-8 (25 ref.)
Final report of the Growth Failure in Children with Renal Diseases Study. Brouhard BH, et al. **J Pediatr** 1996 Aug; 129(2):s1-3
Management of hypertension in the child with chronic renal disease. Feld LG, et al. **J Pediatr** 1996 Aug;129(2):s18-26 (31 ref.)
Psychosocial aspects of care of the child with moderate renal failure. Fennell RS, et al. **J Pediatr** 1996 Aug;129(2):s8-12 (50 ref.)
Imaging of children with chronic renal failure. Frankel DG, et al. **J Pediatr** 1996 Aug;129(2):s33-8 (24 ref.)
Surgical considerations to preserve renal function in children with chronic renal failure. Ross JH. **J Pediatr** 1996 Aug; 129(2):s27-32 (26 ref.)
Nutritional management of the child with mild to moderate chronic renal failure. Sedman A, et al. **J Pediatr** 1996 Aug; 129(2):s13-8 (26 ref.)
Effect of dialyzer reuse on survival of patients treated with hemodialysis. Feldman HI, et al. **JAMA** 1996 Aug 28; 276(8):620-5

KIDNEY GLOMERULUS

Expression of the mouse Na-K-2Cl cotransporter, mBSC2, in the terminal inner medullary collecting duct, the glomerular and extraglomerular mesangium, and the glomerular afferent arteriole. Kaplan MR, et al. **J Clin Invest** 1996 Aug 1;98(3):723-30

KIDNEY MEDULLA

Expression of the mouse Na-K-2Cl cotransporter, mBSC2, in the terminal inner medullary collecting duct, the glomerular and extraglomerular mesangium, and the glomerular afferent arteriole. Kaplan MR, et al. **J Clin Invest** 1996 Aug 1;98(3):723-30

KIDNEY NEOPLASMS

Resection of an adult intracardiac Wilms' tumor using hypothermic circulatory arrest. Fonseca P, et al. **Ann Thorac Surg** 1995 Dec;60(6):1818-20
Focal areas of increased renal tracer uptake on bone scans can mimic metastases in the lower ribs. Pickuth D, et al. **Br J Radiol** 1996 May;69(821):407-9
Clinical relevance of urokinase plasminogen activator, its receptor, and its inhibitor in patients with renal cell carcinoma. Hofmann R, et al. **Cancer** 1996 Aug 1; 78(3):487-92
Flow cytometric quantitation of the proliferation-associated nuclear antigen p105 and DNA content in patients with renal cell carcinoma. Yokogi H. **Cancer** 1996 Aug 15; 78(4):819-26
The PAX2 tanscription factor is expressed in cystic and hyperproliferative dysplastic epithelia in human kidney malformations. Winyard PJ, et al. **J Clin Invest** 1996 Jul 15;98(2):451-9
Renal-cell carcinoma. Motzer RJ, et al. **N Engl J Med** 1996 Sep 19;335(12):865-75 (150 ref.)

KIDNEY PELVIS

Acucise endopyelotomy: assessment of long-term durability. Nadler RB, et al. **J Urol** 1996 Sep;156(3):1094-7; discussion 1097-8

KIDNEY TRANSPLANTATION

More paediatric renal donors should be used for adult recipients [letter] Talbot D, et al. **BMJ** 1996 Aug 3; 313(7052):303
Renal transplantation from non-heart-beating donors [letter] Ferguson C. **Br J Surg** 1996 Jun;83(6):865
Doppler ultrasonography in evaluation of potential live kidney donors: a prospective study. el-Azab M, et al. **J Urol** 1996 Sep;156(3):878-80
Insertion of a double pigtail ureteral stent for the prevention of urological complications in renal transplantation: a prospective randomized study. Benoit G, et al. **J Urol** 1996 Sep;156(3):881-4
Endourological management of ureteral obstruction after renal transplantation. Bosma RJ, et al. **J Urol** 1996 Sep; 156(3):1099-100
Renal transplantation—improving the quality of life [editorial] Gritsch HA. **J Urol** 1996 Sep;156(3):889
Long-term results with single pediatric donor kidney transplants in adult recipients. Modlin C, et al. **J Urol** 1996 Sep;156(3):890-5
Transplantation into the long-term defunctionalized bladder. Serrano DP, et al. **J Urol** 1996 Sep;156(3):885-8
How should cadaver kidneys be allocated? Chang RW. **Lancet** 1996 Aug 17;348(9025):453-4
Cadaver kidneys: the rules of rationing. Guttmann RD. **Lancet** 1996 Aug 17;348(9025):456-7
The politics of grafting cadaver kidneys. Starzl TE, et al. **Lancet** 1996 Aug 17;348(9025):454-5

KIDNEY TUBULES, COLLECTING

Transcriptional activation of RACTK1 K+ channel gene by apical alkalization in renal cortical collecting duct cells. Ikeda M, et al. **J Clin Invest** 1996 Jul 15;98(2):474-81
Expression of the mouse Na-K-2Cl cotransporter, mBSC2, in the terminal inner medullary collecting duct, the glomerular and extraglomerular mesangium, and the glomerular afferent arteriole. Kaplan MR, et al. **J Clin Invest** 1996 Aug 1;98(3):723-30

KIDNEY TUBULES, DISTAL

Expression of the Na-K-2Cl cotransporter by macula densa and thick ascending limb cells of rat and rabbit nephron. Obermüller N, et al. **J Clin Invest** 1996 Aug 1;98(3):635-40

KIDNEY TUBULES, PROXIMAL

Absence of tubular proteinuria following environmental exposure to chromium. Wedeen RP, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):321-3
Studies of renal injury. II. Activation of the glucose transporter 1 (GLUT1) gene and glycolysis in LLC-PK1 cells under Ca2+ stress. Dominguez JH, et al. **J Clin Invest** 1996 Jul 15;98(2):395-404

KILLER CELLS, LYMPHOKINE-ACTIVATED

Decreased interleukin-12 (IL-12) from activated cord versus adult peripheral blood mononuclear cells and upregulation of interferon-gamma, natural killer, and lymphokine-activated killer activity by IL-12 in cord blood mononuclear cells. Lee SM, et al. **Blood** 1996 Aug 1;88(3):945-54

KILLER CELLS, NATURAL

Expression of perforin in nasal lymphoma. Additional evidence of its natural killer cell derivation. Mori N, et al. **Am J Pathol** 1996 Aug;149(2):699-705
Decreased interleukin-12 (IL-12) from activated cord versus adult peripheral blood mononuclear cells and upregulation of interferon-gamma, natural killer, and lymphokine-activated killer activity by IL-12 in cord blood mononuclear cells. Lee SM, et al. **Blood** 1996 Aug 1;88(3):945-54
Recombinant human macrophage colony-stimulating factor in nonhuman primates: selective expansion of a CD16+ monocyte subset with phenotypic similarity to primate natural killer cells. Munn DH, et al. **Blood** 1996 Aug 15; 88(4):1215-24
Physical and functional association of Fc mu receptor on human natural killer cells with the zeta- and Fc epsilon RI gamma-chains and with src family protein tyrosine kinases. Rabinowich H, et al. **J Immunol** 1996 Aug 15; 157(4):1485-91
H-2Dp transgene alters natural killer cell specificity at the target and effector cell levels. Comparison with an H-2Dd transgene. Sentman CL, et al. **J Immunol** 1996 Apr 1; 156(7):2423-9
LPS induces NK1.1+ alpha beta T cells with potent cytotoxicity in the liver of mice via production of IL-12 from Kupffer cells. Takahashi M, et al. **J Immunol** 1996 Apr 1;156(7):2436-42
Nonsecretory apoptotic killing by human NK cells. Vujanovic NL, et al. **J Immunol** 1996 Aug 1;157(3):1117-26
Enhanced generation of NK cells with intact cytotoxic function in CD45 exon 6-deficient mice. Yamada H, et al. **J Immunol** 1996 Aug 15;157(4):1523-8

KNEE INJURIES

An evaluation of the antiinflammatory effects of intraarticular synthetic beta-endorphin in the canine model. Martinez JH, et al. **Anesth Analg** 1996 Jan;82(1):177-81
Long-term survival of chondrocytes in an osteochondral articular cartilage allograft. A case report. Convery FR, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1082-8
Patellar tendinosis (jumper's knee): findings at histopathologic examination, US, and MR imaging. Victorian Institute of Sport Tendon Study Group. Khan KM, et al. **Radiology** 1996 Sep;200(3):821-7

KNEE JOINT

Relation of dietary intake and serum levels of vitamin D to progression of osteoarthritis of the knee among participants in the Framingham Study. McAlindon TE, et al. **Ann Intern Med** 1996 Sep 1;125(5):353-9
Computed tomography of the knee joint as an indicator of intraarticular tophi in gout. Gerster JC, et al. **Arthritis Rheum** 1996 Aug;39(8):1406-9
Knee joint space width measurement: an experimental study of the influence of radiographic procedure and joint positioning. Ravaud P, et al. **Br J Rheumatol** 1996 Aug; 35(8):761-6
Intra-articular penetration of the knee joint by a fragment of cortical bone during intramedullary nailing of the femur. Johnson DL, et al. **J Bone Joint Surg Am** 1996 Jul; 78(7):1092-5

KNEE PROSTHESIS

Ardeparin (low-molecular-weight heparin) vs graduated compression stockings for the prevention of venous thromboembolism. A randomized trial in patients undergoing knee surgery. Levine MN, et al. **Arch Intern Med** 1996 Apr 22;156(8):851-6
A new model of experimental prosthetic joint infection due to methicillin-resistant Staphylococcus aureus: a microbiologic, histopathologic, and magnetic resonance imaging characterization. Belmatoug N, et al. **J Infect Dis** 1996 Aug;174(2):414-7

KNOWLEDGE, ATTITUDES, PRACTICE

Evaluation of maternal practices, efficacy, and cost-effectiveness of alternative antimalarial regimens for use in pregnancy: chloroquine and sulfadoxine-pyrimethamine. Schultz LJ, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):87-94
Medical practitioners' knowledge of dysentery treatment in Bangladesh [see comments] Ronsmans C, et al. **BMJ** 1996 Jul 27;313(7051):205-6. Comment in: BMJ 1996 Jul 27;313(7051):181-2.
Single-blind randomized controlled trial of an educational booklet for patients with chronic arthritis. Maggs FM, et al. **Br J Rheumatol** 1996 Aug;35(8):775-7
Factors related to planned and unplanned pregnancies. Rosenfeld JA, et al. **J Fam Pract** 1996 Aug;43(2):161-6
Mammography in older women: one-time and three-year adherence to guidelines. Miller AM, et al. **Nurs Res** 1996 Jul-Aug;45(4):239-45

KUPFFER CELLS

LPS induces NK1.1+ alpha beta T cells with potent cytotoxicity in the liver of mice via production of IL-12 from Kupffer cells. Takahashi M, et al. **J Immunol** 1996 Apr 1;156(7):2436-42

LABOR

Endocrine and metabolic adaptation following caesarean section or vaginal delivery. Bird JA, et al.

LABOR

Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F132-4
Head-to-cervix force: an important physiological variable in labour. 1. The temporal relation between head-to-cervix force and intrauterine pressure during labour [see comments] Allman AC, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):763-8. Comment in: Br J Obstet Gynaecol 1996 Aug;103(8):729-31.
Head-to-cervix force: an important physiological variable in labour. 2. Peak active force, peak active pressure and mode of delivery [see comments] Allman AC, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):769-75. Comment in: Br J Obstet Gynaecol 1996 Aug;103(8):729-31.
The active mismanagement of labour [comment] Oláh KS, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):729-31 (12 ref.). Comment on: Br J Obstet Gynaecol 1996 Aug;103(8):763-8. Comment on: Br J Obstet Gynaecol 1996 Aug;103(8):769-75.
Preserving the pelvic floor and perineum during childbirth—elective caesarean section? Sultan AH, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):731-4 (21 ref.)

LABOR COMPLICATIONS

Malaria parasite infection during pregnancy and at delivery in mother, placenta, and newborn: efficacy of chloroquine and mefloquine in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):24-32
Respiratory arrest in a parturient following intrathecal injection of sufentanil and bupivacaine. Greenhalgh CA. **Anaesthesia** 1996 Feb;51(2):173-5
Preserving the pelvic floor and perineum during childbirth—elective caesarean section? Sultan AH, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):731-4 (21 ref.)

LABOR, INDUCED

Membrane stripping to promote labor. King VJ. **J Fam Pract** 1996 Aug;43(2):119, 123

LABOR, PREMATURE

Extremely low-birth-weight children and their peers. A comparison of school-age outcomes. Halsey CL, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):790-4
Smoking during pregnancy and preterm birth. Wisborg K, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):800-5

LABYRINTHITIS

Absent vestibular evoked myogenic potentials in vestibular neurolabyrinthitis. An indicator of inferior vestibular nerve involvement? Murofushi T, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):845-8

LACTATE DEHYDROGENASE ISOENZYMES

Myocardial lactate dehydrogenase subunit ratio in cardiac allograft recipients. Albat B, et al. **Ann Thorac Surg** 1995 Dec;60(6):1772-7

LACTATES

Myocardial effects of experimental acute brain death: evaluation by hemodynamic and biological studies. Pinelli G, et al. **Ann Thorac Surg** 1995 Dec;60(6):1729-34
Abnormal fecal flora in a patient with short bowel syndrome. An in vitro study on effect of pH on D-lactic acid production. Caldarini MI, et al. **Dig Dis Sci** 1996 Aug; 41(8):1649-52
A comparison of oral and intravenous iron supplementation in preterm infants receiving recombinant erythropoietin. Meyer MP, et al. **J Pediatr** 1996 Aug;129(2):258-63

LACTATION

Elevated parathyroid hormone-related peptide associated with lactation and bone density loss. Sowers MF, et al. **JAMA** 1996 Aug 21;276(7):549-54

LACTOBACILLUS CASEI

Suppression of lymphocyte proliferation in vitro by bovine caseins hydrolyzed with Lactobacillus casei GG-derived enzymes. Sütas Y, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):216-24

LACTOFERRIN

Neutrophil lactoferrin release induced by IgA immune complexes can be mediated either by Fc alpha receptors or by complement receptors through different pathways. Zhang W, et al. **J Immunol** 1996 Apr 1;156(7):2599-606

LAMININ

Laminin promotes differentiation of NB4 promyelocytic leukemia cells with all-trans retinoic acid. Becker PS, et al. **Blood** 1996 Jul 1;88(1):261-7

LANGERHANS CELLS

Cytokine-mediated communication between dendritic epidermal T cells and Langerhans cells. In vitro studies using cell lines. Yokota K, et al. **J Immunol** 1996 Aug 15; 157(4):1529-37

LANGUAGE

Language comprehension profiles in Alzheimer's disease, multi-infarct dementia, and frontotemporal degeneration. Grossman M, et al. **Neurology** 1996 Jul;47(1):183-9

LAPAROSCOPY

Access technique for retroperitoneoscopy. Gill IS, et al. **J Urol** 1996 Sep;156(3):1120-4

LARYNGEAL DISEASES

Acquired laryngomalacia [letter] Peron DL. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):899

LARYNGEAL MASKS

Jaw thrust and laryngeal mask insertion—a warning [letter] Brimacombe J. **Anaesthesia** 1996 Feb;51(2):203
The laryngeal mask airway in the intensive care unit [letter] Kinirons B. **Anaesthesia** 1996 Feb;51(2):202-3
Case report. Recurrent laryngeal nerve palsy after laryngeal mask airway insertion. Lloyd Jones FR, et al. **Anaesthesia** 1996 Feb;51(2):171-2
Laryngeal mask insertion, cricoid pressure and manual in-line stabilisation [letter] Morrison AG, et al. **Anaesthesia** 1996 Mar;51(3):285-6
Reinforced laryngeal mask airway and nasal surgery [letter] Ravalia A, et al. **Anaesthesia** 1996 Mar;51(3):286
Another foreign body in a laryngeal mask airway [letter] Riley RH, et al. **Anaesthesia** 1996 Mar;51(3):286-7
Gastroesophageal reflux with the laryngeal mask [letter] Brimacombe JR. **Anesth Analg** 1996 Jan;82(1):215
Positive pressure ventilation with the laryngeal mask airway in children. Gursoy F, et al. **Anesth Analg** 1996 Jan; 82(1):33-8
The use of beliox and the laryngeal mask airway in a child with an anterior mediastinal mass. Polaner DM. **Anesth Analg** 1996 Jan;82(1):208-10
Survey of laryngeal mask airway usage in 11,910 patients: safety and efficacy for conventional and nonconventional usage. Verghese C, et al. **Anesth Analg** 1996 Jan; 82(1):129-33
Tracheal intubation through the laryngeal mask airway [letter] Asai T. **Anesthesiology** 1996 Aug;85(2):439

LARYNGEAL MUSCLES

Long-term follow-up of recurrent laryngeal nerve avulsion for the treatment of spastic dysphonia. Weed DT, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):592-601

LARYNGEAL NEOPLASMS

A novel organ preservation protocol for advanced carcinoma of the larynx and pharynx. Robbins KT, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):853-7
Assessing vocal function after chemoradiation for advanced laryngeal carcinoma. Woodson GE, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):858-64

LARYNGEAL NERVES

Long-term follow-up of recurrent laryngeal nerve avulsion for the treatment of spastic dysphonia. Weed DT, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):592-601

LARYNGISMUS

Fentanyl-induced laryngospasm? [letter] van den Bergh AA, et al. **Anaesthesia** 1996 Feb;51(2):206

LARYNGOSCOPY

Use of an 8-F catheter to assist with Bullard laryngoscopy in intubating the trachea [letter] Patil VU, et al. **Anesthesiology** 1996 Aug;85(2):440-1

LARYNX

Effects of topical benzocaine and lignocaine on upper airway reflex sensitivity. Raphael JH, et al. **Anaesthesia** 1996 Feb; 51(2):114-8
Effect of stenting on graft vascularization after laryngotracheoplasty. Logan TC, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):585-91

LASER COAGULATION

Venous gas embolism from an Argon coagulator [letter] Veyckemans F, et al. **Anesthesiology** 1996 Aug;85(2):443-4
Laser therapy for breast cancer: MR imaging and histopathologic correlation. Mumtaz H, et al. **Radiology** 1996 Sep;200(3):651-8
Laser treatment of genital condylomata acuminata. Gill H. **West J Med** 1996 Apr;164(4):341

LASER SURGERY

Thoracoscopic laser bullectomy: a prospective study with three-month results. Hazelrigg S, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):319-26; discussion 326-7
CO2 laser resurfacing: why all the fuss? [editorial] Dover JS. **Plast Reconstr Surg** 1996 Sep;98(3):506-9

LASERS

Shedding some light on high-grade dysplasia [editorial; comment] Van Dam J, et al. **Gastroenterology** 1996 Jul; 111(1):247-9. Comment on: Gastroenterology 1996 Jul;111(1):93-101.

LATERALITY

Epileptic forced thinking from left frontal lesions. Mendez MF, et al. **Neurology** 1996 Jul;47(1):79-83
Abnormalities of torsional fast phase eye movements in unilateral rostral midbrain disease. Riordan-Eva P, et al. **Neurology** 1996 Jul;47(1):201-7

LATEX

Latex sensitivity: a potentially dangerous problem [editorial] Laskin DM. **J Oral Maxillofac Surg** 1996 Aug;54(8):933

LEAD

Relationship of blood lead levels to blood pressure in battery workers. Navah U, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):324-8
Adjustment of creatinine-adjusted value to urine flow rate in lead workers. Sata F, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):329-33; discussion 333-4
Blood lead of intravenous drug users. Norton RL, et al. **J Toxicol Clin Toxicol** 1996;34(4):425-30
Lead poisoning associated with the use of Ayurvedic metal-mineral tonics. Prpić-Majić D, et al. **J Toxicol Clin Toxicol** 1996;34(4):417-23

LEAD POISONING

Blood lead of intravenous drug users. Norton RL, et al. **J Toxicol Clin Toxicol** 1996;34(4):425-30
Lead poisoning associated with the use of Ayurvedic metal-mineral tonics. Prpić-Majić D, et al. **J Toxicol Clin Toxicol** 1996;34(4):417-23
Lead testing of children and homes: results of a national telephone survey. Binder S, et al. **Public Health Rep** 1996 Jul-Aug;111(4):342-6

LEADERSHIP

Great comebacks: sweet inspiration. Meyer H. **Hosp Health Netw** 1996 Aug 5;70(15):21-33
The leadership dance. Ehrat KS, et al. **J Nurs Adm** 1996 Apr;26(4):13-5 (14 ref.)

LEARNING

Conceptual learning processes in physical therapy students. Graham CL. **Phys Ther** 1996 Aug;76(8):856-65

LEARNING DISORDERS

Predictive value of preschool surveillance in detecting learning difficulties. Corrigan N, et al. **Arch Dis Child** 1996 Jun;74(6):517-21

LECITHIN ACYLTRANSFERASE

An intronic mutation in a lariat branchpoint sequence is a direct cause of an inherited human disorder (fish-eye disease). Kuivenhoven JA, et al. **J Clin Invest** 1996 Jul 15;98(2):358-64

LECTINS

Lectins do not distinguish between heterogenous IgE molecules as defined by differential activity of an IgE-dependent histamine releasing factor. Kleine-Tebbe J, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):181-8

LEG

Management of congenital angiodysplasia of the lower limb: magnetic resonance imaging and angiography versus conventional angiography. Huch Böni RA, et al. **Br J Radiol** 1995 Dec;68(816):1308-15
Blood flow in the lower limb after balloon angioplasty of the superficial femoral artery. Hussain ST, et al. **Br J Surg** 1996 Jun;83(6):791-5
Skin from the amputated limb should not be wasted. Okoye BO, et al. **Br J Surg** 1996 Jun;83(6):797
Xanthine oxidase in critically ischaemic and claudicant limbs: profile of activity during early reperfusion. Trewick AL, et al. **Br J Surg** 1996 Jun;83(6):798-802
Diagnosis of arterial disease of the lower extremities with duplex ultrasonography [letter] Whiteley M. **Br J Surg** 1996 Jun;83(6):867
Pseudoaneurysm of the descending genicular artery after

arthroscopic meniscectomy: report of a case. Tozzi A, et al. **J Trauma** 1996 Aug;41(2):340-1
Clinical evidence of angiogenesis after arterial gene transfer of phVEGF165 in patient with ischaemic limb. Isner JM, et al. **Lancet** 1996 Aug 10;348(9024):370-4

LEG INJURIES

Calcaneal fillet flap: a new osteocutaneous free tissue transfer for emergency salvage of traumatic below-knee amputation stumps. Januszkiewicz JS, et al. **Plast Reconstr Surg** 1996 Sep;98(3):538-41
Alpine skiing injuries. A nine-year study. Davidson TM, et al. **West J Med** 1996 Apr;164(4):310-4

LEGAL GUARDIANS

Can healthcare providers obtain judicial intervention against surrogates who demand "medically inappropriate" life support for incompetent patients? [see comments] Cantor NL. **Crit Care Med** 1996 May;24(5):883-7 (28 ref.). Comment in: Crit Care Med 1996 May;24(5):730-2.

LEIOMYOMA

Arteriovenous malformation of the esophagus disguised as a leiomyoma. Konstantakos AK, et al. **Ann Thorac Surg** 1995 Dec;60(6):1798-800
Estradiol-dependent uterine leiomyomas in transgenic mice. Romagnolo B, et al. **J Clin Invest** 1996 Aug 1;98(3):777-84

LEIOMYOSARCOMA

1H-NMR detectable fatty acyl chain unsaturation in excised leiomyosarcoma correlate with grade and mitotic activity. Singer S, et al. **J Clin Invest** 1996 Jul 15;98(2):244-50

LEISHMANIA

Appraisal of various random amplified polymorphic DNA-polymerase chain reaction primers for Leishmania identification. Noyes HA, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):98-105
A cross-sectional serodiagnostic survey of canine leishmaniasis due to Leishmania chagasi. Paranhos-Silva M, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):39-44

LEISHMANIA BRAZILIENSIS

Genetic similarity among Central and South American populations of Leishmania (Viannia) braziliensis. Kreutzer RD. **Am J Trop Med Hyg** 1996 Jul;55(1):106-10

LEISHMANIASIS

A cross-sectional serodiagnostic survey of canine leishmaniasis due to Leishmania chagasi. Paranhos-Silva M, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):39-44
Visceral leishmaniasis emerging as an important opportunistic infection in HIV-infected persons living in areas nonendemic for Leishmania donovani. Albrecht H, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):189-98 (53 ref.)

LEISHMANIASIS, DIFFUSE CUTANEOUS

Erythrodermic diffuse cutaneous leishmaniasis with Sézary syndrome [letter] Mahé A, et al. **Lancet** 1996 Aug 10; 348(9024):405-6

LENGTH OF STAY

Association between shorter length of stay (LOS) and readmission for complication exists [letter] Rosenblatt MS. **Ann Surg** 1996 Aug;224(2):236-8
Planned versus actual duration of drug abuse treatment. Reconciling observational and experimental evidence. McCusker J, et al. **J Nerv Ment Dis** 1996 Aug;184(8):482-9

LEPROSY

Short report: association between leprosy and hepatitis C infection: a survey in a region of central Brazil. Rosa H, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):22-3

LEPROSY, LEPROMATOUS

Widespread annular erythematous plaques. Multibacillary leprosy. Sowell JK, et al. **Arch Dermatol** 1996 Aug; 132(8):965, 968

LEUCINE

Response of phenylalanine and leucine kinetics to branched chain-enriched amino acids and insulin in patients with cirrhosis [see comments] Tessari P, et al. **Gastroenterology** 1996 Jul;111(1):127-37. Comment in: Gastroenterology 1996 Jul;111(1):252-5.

LEUCOVORIN

Elimination of dose limiting toxicities of cisplatin, 5-fluorouracil, and leucovorin using a weekly 24-hour infusion schedule for the treatment of patients with nasopharyngeal carcinoma [letter] Schwarz LR. **Cancer** 1996 Aug 1;78(3):566-7

LEUKAPHERESIS

Role of leukocyte depletion during cardiopulmonary bypass and cardioplegic arrest. Lazar HL, et al. **Ann Thorac Surg** 1995 Dec;60(6):1745-8

LEUKEMIA

Adult leukemia and proximity-based surrogates for exposure to Pilgrim plant's nuclear emissions. Morris MS, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):266-74
Thiotepa cyclophosphamide followed by granulocyte colony-stimulating factor mobilized allogeneic peripheral blood cells in adults with advanced leukemia. Bacigalupo A, et al. **Blood** 1996 Jul 1;88(1):353-7
Correlation of P-glycoprotein expression and function in childhood acute leukemia: a children's cancer group study. Ivy SP, et al. **Blood** 1996 Jul 1;88(1):309-18
Frequent clonal loss of heterozygosity but scarcity of microsatellite instability at chromosomal breakpoint cluster regions in adult leukemias. Pabst T, et al. **Blood** 1996 Aug 1;88(3):1026-34
Combination of quinine as a potential reversing agent with mitoxantrone and cytarabine for the treatment of acute leukemias: a randomized multicenter study. Solary E, et al. **Blood** 1996 Aug 15;88(4):1198-205
Severe combined immunodeficient mouse models of human leukemia. Uckun FM. **Blood** 1996 Aug 15;88(4):1135-46 (47 ref.)
Childhood leukaemia and intramuscular vitamin K: findings from a case-control study [see comments] Ansell P, et al. **BMJ** 1996 Jul 27;313(7051):204-5. Comment in: BMJ 1996 Jul 27;313(7051):179-80.
Development of hematopoietic cancers after implantation of total joint replacement. Gillespie WJ, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S290-6

LEUKEMIA, B-CELL

Application of long-distance polymerase chain reaction to detection of junctional sequences created by chromosomal translocation in mature B-cell neoplasms. Akasaka T, et al. **Blood** 1996 Aug 1;88(3):985-94

LEUKEMIA, B-CELL, ACUTE

Lymphocytic progenitor cell origin and clonal evolution of human B-lineage acute lymphoblastic leukemia. Davi F, et al. **Blood** 1996 Jul 15;88(2):609-21
TEL-AML1 translocations with TEL and CDKN2 inactivation in acute lymphoblastic leukemia cell lines. Kim DH, et al. **Blood** 1996 Aug 1;88(3):785-94

LEUKEMIA, B-CELL, CHRONIC

CD38 expression distinguishes two groups of B-cell chronic lymphocytic leukemias with different responses to anti-IgM antibodies and propensity to apoptosis. Zupo S, et al. **Blood** 1996 Aug 15;88(4):1365-74
IgM-producing chronic lymphocytic leukemia cells undergo immunoglobulin isotype-switching without acquiring somatic mutations. Efremov DG, et al. **J Clin Invest** 1996 Jul 15;98(2):290-8
Effects of interleukins on the proliferation and survival of chronic lymphocytic leukaemia cells [letter] Gilleece MH, et al. **J Clin Pathol** 1996 May;49(5):437-8

LEUKEMIA, CALLA-POSITIVE

Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809-16

LEUKEMIA, ERYTHROBLASTIC, ACUTE

Identification of novel K562 membrane proteins that adhere to bone marrow fibroblasts. Bendall LJ, et al. **Blood** 1996 Jul 1;88(1):277-88
Inhibition of hemoglobin expression by heterologous production of nitric oxide synthase in the K562 erythroleukemic cell line. Rafferty SP, et al. **Blood** 1996 Aug 1;88(3):1070-8

LEUKEMIA, EXPERIMENTAL

Neoplastic transformation of normal hematopoietic cells by constitutively activating mutations of c-kit receptor tyrosine kinase. Kitayama H, et al. **Blood** 1996 Aug 1; 88(3):995-1004
Severe combined immunodeficient mouse models of human leukemia. Uckun FM. **Blood** 1996 Aug 15;88(4):1135-46 (47 ref.)

LEUKEMIA, LYMPHOCYTIC, ACUTE

Acute lymphoblastic leukemia in a case of essential thrombocythemia. Woronzoff-Dashkoff KK, et al. **Am J Clin Pathol** 1996 Aug;106(2):206-8
Late aggressive meningioma following prophylactic cranial irradiation for acute lymphoblastic leukaemia [letter] Laitt RD, et al. **Br J Radiol** 1996 May;69(821):481

LEUKEMIA, LYMPHOCYTIC, ACUTE, L1

TEL-AML1 translocations with TEL and CDKN2 inactivation in acute lymphoblastic leukemia cell lines. Kim DH, et al. **Blood** 1996 Aug 1;88(3):785-94
Effectiveness of intensified rotational combination chemotherapy for late hematologic relapse of childhood acute lymphoblastic leukemia. Rivera GK, et al. **Blood** 1996 Aug 1;88(3):831-7

LEUKEMIA, LYMPHOCYTIC, CHRONIC

Apoptosis sensitivity in chronic lymphocytic leukemia is determined by endogenous endonuclease content and relative expression of BCL-2 and BAX. McConkey DJ, et al. **J Immunol** 1996 Apr 1;156(7):2624-30
Fludarabine treatment and transfusion-associated graft-versus-host disease [letter] Saven A. **Lancet** 1996 Aug 17;348(9025):473

LEUKEMIA-LYMPHOMA, T-CELL, ACUTE, HTLV-I-ASSOCIATED

Interleukin-10 gene expression in adult T-cell leukemia. Mori N, et al. **Blood** 1996 Aug 1;88(3):1035-45
Gastric lesions in 76 patients with adult T-cell leukemia/lymphoma. Endoscopic evaluation. Sakata H, et al. **Cancer** 1996 Aug 1;78(3):396-402

LEUKEMIA, MYELOCYTIC, ACUTE

CD117/CD34 expression in leukemic blasts. Wells SJ, et al. **Am J Clin Pathol** 1996 Aug;106(2):192-5
Granulomatous appendicitis in acute myeloblastic leukemia: expanding the clinicopathologic spectrum of invasive candidiasis. Moyana TN, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):203-5
Acute myeloid leukemia, M2 with t8:21 translocation. Murphy PT, et al. **Blood** 1996 Aug 1;88(3):802
A combination chemotherapy with low doses of cytarabine and etoposide for high risk myelodysplastic syndromes and their leukemic stage. A pilot study. Kuriya S, et al. **Cancer** 1996 Aug 1;78(3):422-6

LEUKEMIA, MYELOID

Lymphoid-associated antigen expression by acute myeloid leukemia. Launder TM, et al. **Am J Clin Pathol** 1996 Aug; 106(2):185-91
Opposite effects of tumor necrosis factor alpha on the sphingomyelin-ceramide pathway in two myeloid leukemia cell lines: role of transverse sphingomyelin distribution in the plasma membrane. Bettaieb A, et al. **Blood** 1996 Aug 15;88(4):1465-72
A stratification system for evaluating and selecting therapies in patients with relapsed or primary refractory acute myelogenous leukemia [letter] Estey E, et al. **Blood** 1996 Jul 15;88(2):756
High frequency of acute promyelocytic leukemia among Latinos with acute myeloid leukemia [letter] Otero JC, et al. **Blood** 1996 Jul 1;88(1):377
High-dose cytarabine induction for acute myeloid leukemia [letter] Shepherd JD, et al. **Blood** 1996 Jul 15;88(2):754-5
Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809-16

LEUKEMIA, MYELOID, CHRONIC

Interferon ALFA [letter] Ikeda K, et al. **Neurology** 1996 Jul; 47(1):308-9

LEUKEMIA, MYELOID, PHILADELPHIA-POSITIVE

Identification of novel K562 membrane proteins that adhere to bone marrow fibroblasts. Bendall LJ, et al. **Blood** 1996 Jul 1;88(1):277-88
Relapse after non-T-cell-depleted allogeneic bone marrow transplantation for chronic myelogenous leukemia: early transplantation, use of an unrelated donor, and chronic graft-versus-host disease are protective. Enright H, et al. **Blood** 1996 Jul 15;88(2):714-20
Bone marrow purging with oligodeoxynucleotides [letter] Gewirtz AM, et al. **Blood** 1996 Aug 15;88(4):1517
Inhibition of hemoglobin expression by heterologous production of nitric oxide synthase in the K562 erythroleukemic cell line. Rafferty SP, et al. **Blood** 1996 Aug 1;88(3):1070-8
Antisense oligodeoxynucleotide combination therapy of primary chronic myelogenous leukemia blast crisis in SCID mice. Skorski T, et al. **Blood** 1996 Aug 1;88(3):1005-12
Constitutive activation of STAT proteins in primary

lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809-16

LEUKEMIA, PRE-B-CELL

Pre-B acute lymphoblastic leukemia cells may induce T-cell anergy to alloantigen. Cardoso AA, et al. **Blood** 1996 Jul 1;88(1):41-8

TEL-AML1 fusion RNA as a new target to detect minimal residual disease in pediatric B-cell precursor acute lymphoblastic leukemia. Cayuela JM, et al. **Blood** 1996 Jul 1;88(1):302-8

LEUKEMIA, PROMYELOCYTIC, ACUTE

AIDA (all-trans retinoic acid + idarubicin) in newly diagnosed acute promyelocytic leukemia: a Gruppo Italiano Malattie Ematologiche Maligne dell'Adulto (GIMEMA) pilot study. Avvisati G, et al. **Blood** 1996 Aug 15; 88(4):1390-8

Laminin promotes differentiation of NB4 promyelocytic leukemia cells with all-trans retinoic acid. Becker PS, et al. **Blood** 1996 Jul 1;88(1):261-7

In vitro studies on cellular and molecular mechanisms of arsenic trioxide (As2O3) in the treatment of acute promyelocytic leukemia: As2O3 induces NB4 cell apoptosis with downregulation of Bcl-2 expression and modulation of PML-RAR alpha/PML proteins. Chen GQ, et al. **Blood** 1996 Aug 1;88(3):1052-61

High frequency of acute promyelocytic leukemia among Latinos with acute myeloid leukemia [letter] Otero JC, et al. **Blood** 1996 Jul 1;88(1):377

LEUKEMIA, T-CELL, ACUTE

Tyrphostin A9 inhibits calcium release-dependent phosphorylations and calcium entry via calcium release-activated channel in Jurkat T cells. Marhaba R, et al. **J Immunol** 1996 Aug 15;157(4):1468-73

LEUKOCYTE COUNT

Band neutrophil count and the presence and severity of coronary atherosclerosis. Kawaguchi H, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):9-12

Granulocyte colony-stimulating factor recruitment of CD34+ progenitors to peripheral blood: impaired mobilization in chronic granulomatous disease and adenosine deaminase--deficient severe combined immunodeficiency disease patients. Sekhsaria S, et al. **Blood** 1996 Aug 1;88(3):1104-12

Stress-induced changes in blood leukocyte distribution. Role of adrenal steroid hormones. Dhabhar FS, et al. **J Immunol** 1996 Aug 15;157(4):1638-44

LEUKOCYTES

Technetium-99m-HMPAO labelled leucocytes in the detection and monitoring of inflammatory bowel disease in children. Jewell FM, et al. **Br J Radiol** 1996 Jun; 69(822):508-14

Leukocyte depletion results in improved lung function and reduced inflammatory response after cardiac surgery. Gu YJ, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):494-500

An inhibitor of the sodium pump obtained from human placenta. Hilton PJ, et al. **Lancet** 1996 Aug 3; 348(9023):303-5

LEUKOCYTES, MONONUCLEAR

Kaposi's sarcoma (KS)-associated herpesvirus-like DNA sequences in peripheral blood mononuclear cells: association with KS and persistence in patients receiving anti-herpesvirus drugs. Humphrey RW, et al. **Blood** 1996 Jul 1;88(1):297-301

Cytokine production by peripheral blood mononuclear cells in human coccidioidomycosis. Corry DB, et al. **J Infect Dis** 1996 Aug;174(2):440-3

LEUKOPENIA

Volume-controlled versus biphasic positive airway pressure ventilation in leukopenic patients with severe respiratory failure. Kiehl M, et al. **Crit Care Med** 1996 May;24(5):780-4

LEUKOTRIENES

Leukotriene antagonists and synthesis inhibitors: new directions in asthma therapy. Holgate ST, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):1-13 (89 ref.)

LEVOBUNOLOL

Systemic beta-adrenoceptor function and ophthalmic beta-adrenergic blockers. Lippert FK, et al. **Anesth Analg** 1996 Jan;82(1):211-3

LEVODOPA

Consequence of nigrostriatal denervation and L-dopa therapy on the expression of glutamic acid decarboxylase messenger RNA in the pallidum. Herrero MT, et al. **Neurology** 1996 Jul;47(1):219-24

LEWY BODIES

The apolipoprotein E epsilon 4 allele is associated with increased neuritic plaques and cerebral amyloid angiopathy in Alzheimer's disease and Lewy body variant. Olichney JM, et al. **Neurology** 1996 Jul;47(1):190-6

LH

Recombinant human luteinising hormone to mimic mid-cycle LH surge [letter] Imthurn B, et al. **Lancet** 1996 Aug 3; 348(9023):332-3

LIDOCAINE

Comparison of procainamide and lidocaine in terminating sustained monomorphic ventricular tachycardia [see comments] Gorgels AP, et al. **Am J Cardiol** 1996 Jul 1; 78(1):43-6. Comment in: Am J Cardiol 1996 Jul 1;78(1):82-3.

Lidocaine and sustained monomorphic ventricular tachycardia: fact or fiction [editorial; comment] Josephson ME. **Am J Cardiol** 1996 Jul 1;78(1):82-3. Comment on: Am J Cardiol 1996 Jul 1;78(1):43-6.

The effect of alkalinisation of lignocaine on axillary brachial plexus anaesthesia. Gormley WP, et al. **Anaesthesia** 1996 Feb;51(2):185-8

Transient radicular irritation after single subarachnoid injection of isobaric 2% lignocaine for spinal anaesthesia. Hampl KF, et al. **Anaesthesia** 1996 Feb;51(2):178-81

Effects of topical benzocaine and lignocaine on upper airway reflex sensitivity. Raphael JH, et al. **Anaesthesia** 1996 Feb; 51(2):114-8

Painless lignocaine [letter] Sainsbury MC. **Anaesthesia** 1996 Feb;51(2):205

The analgesic response to intravenous lidocaine in the treatment of neuropathic pain. Ferrante FM, et al. **Anesth Analg** 1996 Jan;82(1):91-7

LIFE CHANGE EVENTS

Life domains, alcoholics anonymous, and role incumbency in the 3-year course of problem drinking. Humphreys K, et al. **J Nerv Ment Dis** 1996 Aug;184(8):475-81

LIFE SUPPORT CARE

Can healthcare providers obtain judicial intervention against surrogates who demand "medically inappropriate" life support for incompetent patients? [see comments] Cantor NL. **Crit Care Med** 1996 May;24(5):883-7 (28 ref.). Comment in: Crit Care Med 1996 May;24(5):730-2.

Judicial intervention in medical decision-making: a failure of the medical system? [editorial; comment] Sprung CL, et al. **Crit Care Med** 1996 May;24(5):730-2. Comment on: Crit Care Med 1996 May;24(5):883-7.

LINDANE

Comparative percutaneous absorption of lindane and permethrin [see comments] Franz TJ, et al. **Arch Dermatol** 1996 Aug;132(8):901-5. Comment in: Arch Dermatol 1996 Aug;132(8):959-62.

Safety of permethrin vs lindane for the treatment of scabies [editorial; comment] Meinking TL, et al. **Arch Dermatol** 1996 Aug;132(8):959-62. Comment on: Arch Dermatol 1996 Aug;132(8):901-5.

LINKAGE (GENETICS)

X linked agammaglobulinaemia with a 'leaky' phenotype. Jones A, et al. **Arch Dis Child** 1996 Jun;74(6):548-9

X-linked immune dysregulation, neonatal insulin dependent diabetes, and intractable diarrhoea. Peake JE, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F195-9

LIPASE

Hyperlipaemia intensifies the course of acute oedematous and acute necrotising pancreatitis in the rat. Hofbauer B, et al. **Gut** 1996 May;38(5):753-8

LIPECTOMY

A simplified procedure for locking the plunger during syringe-assisted liposculpturing [letter] Fournier PF. **Plast Reconstr Surg** 1996 Sep;98(3):569-70

LIPID METABOLISM, INBORN ERRORS

Desmosterolosis: a new inborn error of cholesterol biosynthesis [letter] Clayton P, et al. **Lancet** 1996 Aug 10; 348(9024):404

LIPID PEROXIDATION

Limiting lipid peroxidation in the nonischemic zone of infarcted rat hearts by indomethacin improves left ventricular function without affecting myocardial healing and remodeling. Sulpice T, et al. **Am Heart J** 1996 Apr; 131(4):681-8

Paradoxical inhibition of cardiac lipid peroxidation in cancer patients treated with doxorubicin. Pharmacologic and molecular reappraisal of anthracycline cardiotoxicity. Minotti G, et al. **J Clin Invest** 1996 Aug 1;98(3):650-61

LIPIDS

Measuring body fat [letter] Walton C, et al. **Am J Med** 1996 Aug;101(2):236-7

Review: the effects of antihypertensive agents on serum lipids. Madu EC, et al. **Am J Med Sci** 1996 Aug; 312(2):76-84 (143 ref.)

Could Helicobacter pylori infection increase the risk of coronary heart disease by modifying serum lipid concentrations? Niemelä S, et al. **Heart** 1996 Jun; 75(6):573-5

Adrenal adenomas: relationship between histologic lipid and CT and MR findings. Korobkin M, et al. **Radiology** 1996 Sep;200(3):743-7

LIPOLYSIS

Causal linkage between insulin suppression of lipolysis and suppression of liver glucose output in dogs. Rebrin K, et al. **J Clin Invest** 1996 Aug 1;98(3):741-9

LIPOPOLYSACCHARIDES

Regulation of hepatocyte bile salt transporters by endotoxin and inflammatory cytokines in rodents. Green RM, et al. **Gastroenterology** 1996 Jul;111(1):193-8

Comparative effects of dietary nucleoside-nucleotide mixture and its components on endotoxin induced bacterial translocation and small intestinal injury in protein deficient mice. Adjei AA, et al. **Gut** 1996 Apr;38(4):531-7

Lipopolysaccharide induced apoptosis of rat pancreatic acinar cells. Laine VJ, et al. **Gut** 1996 May;38(5):747-52

Activation of murine lymphocytes by lipopolysaccharide incorporated in fusogenic, reconstituted influenza virus envelopes (virosomes). Dijkstra J, et al. **J Immunol** 1996 Aug 1;157(3):1028-36

Priming of eosinophil recruitment in vivo by LPS pretreatment. Macari DM, et al. **J Immunol** 1996 Aug 15; 157(4):1684-92

LPS induces NK1.1+ alpha beta T cells with potent cytotoxicity in the liver of mice via production of IL-12 from Kupffer cells. Takahashi M, et al. **J Immunol** 1996 Apr 1;156(7):2436-42

LIPOPROTEIN(A)

High serum concentration of lipoprotein(a) is a risk factor for restenosis after percutaneous transluminal coronary angioplasty in Japanese patients with single-vessel disease. Miyata M, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):269-73

Effect of oral estradiol on Lp(a) and other lipoproteins in postmenopausal women. A randomized, double-blind, placebo-controlled, crossover study. Haines C, et al. **Arch Intern Med** 1996 Apr 22;156(8):866-72

Thrombotic vascular risk factors in inflammatory bowel disease. Hudson M, et al. **Gut** 1996 May;38(5):733-7

Preferential influx and decreased fractional loss of lipoprotein(a) in atherosclerotic compared with nonlesioned rabbit aorta. Nielsen LB, et al. **J Clin Invest** 1996 Jul 15;98(2):563-71

Elevated plasma lipoprotein(a) and coronary heart disease in men aged 55 years and younger. A prospective study. Bostom AG, et al. **JAMA** 1996 Aug 21;276(7):544-8

LIPOPROTEIN LIPASE

Premature atherosclerosis in patients with familial chylomicronemia caused by mutations in the lipoprotein lipase gene. Benlian P, et al. **N Engl J Med** 1996 Sep 19; 335(12):848-54

LIPOPROTEIN LIPASE DEFICIENCY, FAMILIAL

Premature atherosclerosis in patients with familial chylomicronemia caused by mutations in the lipoprotein lipase gene. Benlian P, et al. **N Engl J Med** 1996 Sep 19; 335(12):848-54

LIPOPROTEINS

Prevalence and identification of abnormal lipoprotein levels in a biracial population aged 23 to 35 years (the CARDIA Study). The Coronary Artery Risk Development in Young Adults Study. Gidding SS, et al. **Am J Cardiol** 1996 Aug 1;78(3):304-8

A practical approach to the laboratory diagnosis of dyslipidemia. Jialal I. **Am J Clin Pathol** 1996 Jul; 106(1):128-38 (33 ref.)

Renal expression of tissue factor pathway inhibitor and evidence for a role in crescentic glomerulonephritis in rabbits. Erlich JH, et al. **J Clin Invest** 1996 Jul 15; 98(2):325-35

LIPOPROTEINS, LDL

Autoantibody titers to oxidized low-density lipoprotein in patients with coronary atherosclerosis. Bui MN, et al. **Am Heart J** 1996 Apr;131(4):663-7

The effects of alpha tocopherol supplementation on monocyte function. Decreased lipid oxidation, interleukin 1 beta secretion, and monocyte adhesion to endothelium. Devaraj S, et al. **J Clin Invest** 1996 Aug 1;98(3):756-63

Antiphospholipid antibodies are directed against epitopes of oxidized phospholipids. Recognition of cardiolipin by monoclonal antibodies to epitopes of oxidized low density lipoprotein. Hörkkö S, et al. **J Clin Invest** 1996 Aug 1; 98(3):815-25

Vascular incorporation of alpha-tocopherol prevents endothelial dysfunction due to oxidized LDL by inhibiting protein kinase C stimulation. Keaney JF Jr, et al. **J Clin Invest** 1996 Jul 15;98(2):386-94

Preferential influx and decreased fractional loss of lipoprotein(a) in atherosclerotic compared with nonlesioned rabbit aorta. Nielsen LB, et al. **J Clin Invest** 1996 Jul 15;98(2):563-71

Cloning of monoclonal autoantibodies to epitopes of oxidized lipoproteins from apolipoprotein E-deficient mice. Demonstration of epitopes of oxidized low density lipoprotein in human plasma. Palinski W, et al. **J Clin Invest** 1996 Aug 1;98(3):800-14

LIPOSOMES

Safety, immunogenicity, and efficacy of Plasmodium falciparum repeatless circumsporozoite protein vaccine encapsulated in liposomes. Heppner DG, et al. **J Infect Dis** 1996 Aug;174(2):361-6

LIPOXYGENASE INHIBITORS

Zileuton. McGill KA, et al. **Lancet** 1996 Aug 24; 348(9026):519-24 (38 ref.)

LISINOPRIL

Hormonal and renal differences between low dose and high dose angiotensin converting enzyme inhibitor treatment in patients with chronic heart failure. Davidson NC, et al. **Heart** 1996 Jun;75(6):576-81

LISTERIA MONOCYTOGENES

The presentation of class I and class II epitopes of listeriolysin O is regulated by intracellular localization and by intercellular spread of Listeria monocytogenes. Hiltbold EM, et al. **J Immunol** 1996 Aug 1;157(3):1163-75

LITERATURE, MODERN

Images of physicians in literature: from quacks to heroes. McLellan MF. **Lancet** 1996 Aug 17;348(9025):458-60

LITHIUM

Falsely elevated lithium levels in plasma samples obtained in lithium containing tubes. Lee DC, et al. **J Toxicol Clin Toxicol** 1996;34(4):467-9

LITHIUM CARBONATE

Falsely elevated lithium levels in plasma samples obtained in lithium containing tubes. Lee DC, et al. **J Toxicol Clin Toxicol** 1996;34(4):467-9

LITHOTRIPSY

Re: Fibrous coagulum: a new cause of retained fragments following extracorporeal shock wave lithotripsy [letter] Ansong KS. **J Urol** 1996 Sep;156(3):1136-7

The use of ungating with the Medstone lithotriptor. Cass AS. **J Urol** 1996 Sep;156(3):896-8 (15 ref.)

Nephrolithiasis—solutions for emerging problems [editorial] Preminger GM. **J Urol** 1996 Sep;156(3):910-1

Recurrence rate and risk factors for urinary calculi after extracorporeal shock wave lithotripsy. Sun BY, et al. **J Urol** 1996 Sep;156(3):903-5; discussion 906

The effect of high-dose right upper quadrant lithotripsy on normal swine tissue. Clark CP, et al. **South Med J** 1996 Aug;89(8):786-92

LITHOTRIPSY, LASER

Intracorporeal lithotripsy with the holmium:YAG laser. Razvi HA, et al. **J Urol** 1996 Sep;156(3):912-4

LIVER

Cell-type-specific expression of neural cell adhesion molecule (N-CAM) in Ito cells of rat liver. Up-regulation during in vitro activation and in hepatic tissue repair. Knittel T, et al. **Am J Pathol** 1996 Aug;149(2):449-62

Clearance kinetics, biodistribution, and organ saturability of phosphorothioate oligodeoxynucleotides in mice. Rifai A, et al. **Am J Pathol** 1996 Aug;149(2):717-25

Chronic iron overload in rats induces oval cells in the liver. Smith PG, et al. **Am J Pathol** 1996 Aug;149(2):389-98

Identification of human liver cytochrome P-450 3A4 as the enzyme responsible for fentanyl and sufentanil N-dealkylation. Tateishi T, et al. **Anesth Analg** 1996 Jan; 82(1):167-72

Correspondence. Quantitative perfusion parameters of focal nodular hyperplasia and normal liver parenchyma as determined by electron beam tomography [letter] Dubowitz DJ, et al. **Br J Radiol** 1996 Jun;69(822):577

Ultrasound diagnosis of portocaval anastomosis in infants—a report of eight cases. Farrant P, et al. **Br J Radiol** 1996 May;69(821):389-93

Effects of microwave tissue coagulation on the livers of normal rabbits: a comparison of findings of image analysis and histopathological examination. Kato T, et al. **Br J Radiol** 1996 Jun;69(822):515-21

Unilateral lung hyperinflation and auto-positive end-expiratory pressure due to a ruptured right hemidiaphragm. Burchell SA, et al. **Crit Care Med** 1996 Aug;24(8):1418-21

Gastric intramucosal pH and multiple organ injury: impact of ischemia-reperfusion and xanthine oxidase. Nielsen VG, et al. **Crit Care Med** 1996 Aug;24(8):1339-44

Regulation of hepatocyte bile salt transporters by endotoxin and inflammatory cytokines in rodents. Green RM, et al. **Gastroenterology** 1996 Jul;111(1):193-8

Mechanism of collagen network stabilization in human irreversible granulomatous liver fibrosis. Ricard-Blum S, et al. **Gastroenterology** 1996 Jul;111(1):172-82

Variant liver estrogen and response to tamoxifen [letter] Villa E, et al. **Gastroenterology** 1996 Jul;111(1):271-2

Causal linkage between insulin suppression of lipolysis and suppression of liver glucose output in dogs. Rebrin K, et al. **J Clin Invest** 1996 Aug 1;98(3):741-9

Mutations in exon 3 of the glycogen debranching enzyme gene are associated with glycogen storage disease type III that is differentially expressed in liver and muscle. Shen J, et al. **J Clin Invest** 1996 Jul 15;98(2):352-7

Liver cirrhosis induces renal and liver phospholipase A2 activity in rats. Vishwanath BS, et al. **J Clin Invest** 1996 Jul 15;98(2):365-71

Cellular distribution of androgen receptors in the liver. Hinchliffe SA, et al. **J Clin Pathol** 1996 May;49(5):418-20

A rapid and highly specific technique to detect hepatitis C RNA in frozen sections of liver. Sergi C, et al. **J Clin Pathol** 1996 May;49(5):369-72

LPS induces NK1.1+ alpha beta T cells with potent cytotoxicity in the liver of mice via production of IL-12 from Kupffer cells. Takahashi M, et al. **J Immunol** 1996 Apr 1;156(7):2436-42

Fulminant hepatitis associated with centrilobular hepatic necrosis [letter] Conway EE Jr. **J Pediatr** 1996 Aug; 129(2):317-8

Nonoperatively managed hepatic injuries [letter] McMahon DJ, et al. **J Trauma** 1996 Aug;41(2):370-1

Segmental anatomy of the liver under the right diaphragmatic dome: evaluation with axial CT. Ohashi I, et al. **Radiology** 1996 Sep;200(3):779-83

LIVER CIRCULATION

Effects of dopamine on liver blood flow in children with congenital heart disease. Mitchell IM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1741-4

Retrograde abdominal visceral perfusion: is it beneficial? Rao PV, et al. **Ann Thorac Surg** 1995 Dec;60(6):1704-8

Ultrasound diagnosis of portocaval anastomosis in infants—a report of eight cases. Farrant P, et al. **Br J Radiol** 1996 May;69(821):389-93

Hepatic artery hemodynamic responsiveness to altered portal blood flow in normal and cirrhotic livers. Iwao T, et al. **Radiology** 1996 Sep;200(3):793-8

LIVER CIRRHOSIS

Resection of hepatocellular carcinoma in patients with cirrhosis. Balsells J, et al. **Br J Surg** 1996 Jun;83(6):758-61

Branched chains revisited [editorial; comment] Charlton MR. **Gastroenterology** 1996 Jul;111(1):252-5. Comment on: Gastroenterology 1996 Jul;111(1):127-37.

Neuropsychiatric profile and hyperintense globus pallidus on T1-weighted magnetic resonance images in liver cirrhosis [see comments] Krieger S, et al. **Gastroenterology** 1996 Jul; 111(1):147-55. Comment in: Gastroenterology 1996 Jul;111(1):256-7.

Neurological deficits in "awake" cirrhotic patients on hepatic encephalopathy treatment: missed metabolic or metal disorder? [editorial; comment] Mullen KD, et al. **Gastroenterology** 1996 Jul;111(1):256-7. Comment on: Gastroenterology 1996 Jul1;111(1):147-55.

Mechanism of collagen network stabilization in human irreversible granulomatous liver fibrosis. Ricard-Blum S, et al. **Gastroenterology** 1996 Jul;111(1):172-82

Hepatitis C virus genotypes and risk of hepatocellular carcinoma in cirrhosis: a case-control study. Silini E, et al. **Gastroenterology** 1996 Jul;111(1):199-205

Response of phenylalanine and leucine kinetics to branched chain-enriched amino acids and insulin in patients with cirrhosis [see comments] Tessari P, et al. **Gastroenterology** 1996 Jul;111(1):127-37. Comment in: Gastroenterology 1996 Jul;111(1):252-5.

Liver transplantation for cirrhosis in cystic fibrosis [letter] Noble-Jamieson G, et al. **J Pediatr** 1996 Aug;129(2):314

Hepatic artery hemodynamic responsiveness to altered portal blood flow in normal and cirrhotic livers. Iwao T, et al. **Radiology** 1996 Sep;200(3):793-8

LIVER CIRRHOSIS, ALCOHOLIC

Cytochrome P4502E1 hydroxyethyl radical adducts as the major antigen in autoantibody formation among alcoholics. Clot P, et al. **Gastroenterology** 1996 Jul;111(1):206-16

LIVER CIRRHOSIS, EXPERIMENTAL

Liver cirrhosis induces renal and liver phospholipase A2 activity in rats. Vishwanath BS, et al. **J Clin Invest** 1996 Jul 15;98(2):365-71

LIVER DISEASES

Cell-type-specific expression of neural cell adhesion molecule (N-CAM) in Ito cells of rat liver. Up-regulation during in vitro activation and in hepatic tissue repair. Knittel T, et al. **Am J Pathol** 1996 Aug;149(2):449-62

Renal and hepatic function in surgical patients after low-flow sevoflurane or isoflurane anesthesia. Bito H, et al. **Anesth Analg** 1996 Jan;82(1):173-6

Decreased mortality from technical failure improves results in pediatric liver transplantation. Kuang AA, et al. **Arch Surg** 1996 Aug;131(8):887-92; discussion 892-3

Circulating intercellular adhesion molecule-1 (ICAM-1) in patients with hepatolithiasis. Sheen-Chen SM, et al. **Dig Dis Sci** 1996 Aug;41(8):1682-6

Effects of Ursodeoxycholate and cholate feeding on liver disease in FVB mice with a disrupted mdr2 P-glycoprotein gene. Van Nieuwkerk CM, et al. **Gastroenterology** 1996 Jul;111(1):165-71

The Pittsburgh randomized trial of tacrolimus compared to cyclosporine for hepatic transplantation. Fung JJ, et al. **J Am Coll Surg** 1996 Aug;183(2):117-25

Cellular distribution of androgen receptors in the liver. Hinchliffe SA, et al. **J Clin Pathol** 1996 May;49(5):418-20

LIVER FAILURE

Ultrasound diagnosis of portocaval anastomosis in infants—a report of eight cases. Farrant P, et al. **Br J Radiol** 1996 May;69(821):389-93

LIVER NEOPLASMS

Fas antigen expression and its relationship with apoptosis in human hepatocellular carcinoma and noncancerous tissues. Higaki K, et al. **Am J Pathol** 1996 Aug; 149(2):429-37

Evolution of neoplastic development in the liver of transgenic mice co-expressing c-myc and transforming growth factor-alpha. Santoni-Rugiu E, et al. **Am J Pathol** 1996 Aug;149(2):407-28

Correspondence. Quantitative perfusion parameters of focal nodular hyperplasia and normal liver parenchyma as determined by electron beam tomography [letter] Dubowitz DJ, et al. **Br J Radiol** 1996 Jun;69(822):577

Resection of hepatocellular carcinoma in patients with cirrhosis. Balsells J, et al. **Br J Surg** 1996 Jun;83(6):758-61

Re-reconstruction of a single remnant hepatic vein. Takayama T, et al. **Br J Surg** 1996 Jun;83(6):762-3

Tamoxifen treatment in hepatocellular carcinoma [letter] Farinati F. **Gastroenterology** 1996 Jul;111(1):272-4

Hepatitis C virus genotypes and risk of hepatocellular carcinoma in cirrhosis: a case-control study. Silini E, et al. **Gastroenterology** 1996 Jul;111(1):199-205

Variant liver estrogen and response to tamoxifen [letter] Villa E, et al. **Gastroenterology** 1996 Jul;111(1):271-2

"Protected" double needle biopsy technique for hepatic tumors. Azoulay D, et al. **J Am Coll Surg** 1996 Aug; 183(2):160-3

Resection of benign hepatic lesions with selective use of total vascular isolation. Kelly D, et al. **J Am Coll Surg** 1996 Aug;183(2):113-6

Detection of hepatic metastases: ferumoxides-enhanced MR imaging versus unenhanced MR imaging and CT during arterial portography [see comments] Senéterre E, et al. **Radiology** 1996 Sep;200(3):785-92. Comment in: Radiology 1996 Sep;200(3):610-1.

Will ferumoxides-enhanced MR imaging replace CT during arterial portography in the detection of hepatic metastases? Prologue to a promising future [editorial; comment] Soyer P. **Radiology** 1996 Sep;200(3):610-1. Comment on: Radiology 1996 Sep;200(3):785-92.

LIVER TRANSPLANTATION

Abdominal aortic compression to treat circulatory collapse caused by severe pulmonary hypertension during liver transplantation. Gillies BS, et al. **Anesthesiology** 1996 Aug; 85(2):420-2

Assessing risk in liver transplantation. Special reference to the significance of a positive cytotoxic crossmatch. Doyle HR, et al. **Ann Surg** 1996 Aug;224(2):168-77

Decreased mortality from technical failure improves results in pediatric liver transplantation. Kuang AA, et al. **Arch Surg** 1996 Aug;131(8):887-92; discussion 892-3

Improved results of liver transplantation in patients with portal vein thrombosis. Seu P, et al. **Arch Surg** 1996 Aug; 131(8):840-4; discussion 844-5

LIVER TRANSPLANTATION

The Pittsburgh randomized trial of tacrolimus compared to cyclosporine for hepatic transplantation. Fung JJ, et al. **J Am Coll Surg** 1996 Aug;183(2):117–25

Liver transplantation for cirrhosis in cystic fibrosis [letter] Noble-Jamieson G, et al. **J Pediatr** 1996 Aug;129(2):314

LOBBYING

Revealing and reversing tobacco industry strategies [editorial; comment] Fielding JE. **Am J Public Health** 1996 Aug;86(8 Pt 1):1073–5. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1137–42.

State tobacco lobbyists and organizations in the United States: crossed lines [see comments] Goldstein AO, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1137–42. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1073–5.

LOLIUM

Identification of T-cell epitopes of Lol p 9, a major allergen of ryegrass (Lolium perenne) pollen. Blaher B, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):124–32

LONELINESS

Caring for older people. Loneliness. Forbes A. **BMJ** 1996 Aug 10;313(7053):352–4 (0 ref.)

LONG QT SYNDROME

Long QT syndrome associated with syndactyly in a female [letter] Levin SE. **Am J Cardiol** 1996 Aug 1;78(3):380

LONG-TERM CARE

Rating long-term care facilities on pressure ulcers [letter] Finucane TE. **Ann Intern Med** 1996 Sep 15;125(6):520

Family structure and the risk of nursing home admission. Freedman VA. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar; 51(2):S61–9

Minority use of community long-term care services: a comparative analysis. Miller B, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):S70–81

LOOP OF HENLE

Expression of the Na-K-2Cl cotransporter by macula densa and thick ascending limb cells of rat and rabbit nephron. Obermüller N, et al. **J Clin Invest** 1996 Aug 1;98(3):635–40

LOW BACK PAIN

Chiropractic therapy for relief of back pain [letter] Haber GL. **Am Fam Physician** 1996 Aug;54(2):456

Substance abuse among patients with chronic back pain. Brown RL, et al. **J Fam Pract** 1996 Aug;43(2):152–60

LUMBAR VERTEBRAE

A lateral will do? (2) [letter] Blease SC. **Br J Radiol** 1995 Dec;68(816):1371–2

Vertebral deformity in the thoracic spine in post-menopausal women: value of lumbar spine bone density. Grey C, et al. **Br J Radiol** 1996 Feb;69(818):137–42

Non-destructive elemental analysis of vertebral body trabecular bone using muonic X-rays. Hosoi Y, et al. **Br J Radiol** 1995 Dec;68(816):1325–31

Image quality and dose in lumbar spine examinations: results of a 5 year quality control programme following the European quality criteria trial. Vañó E, et al. **Br J Radiol** 1995 Dec;68(816):1332–35

A lateral will do? (1) [letter] Whitehouse RW. **Br J Radiol** 1995 Dec;68(816):1371

Burst fractures of the second through fifth lumbar vertebrae. Clinical and radiographic results. Andreychik DA, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1156–66

Total spondylectomy and spinal shortening for giant-cell tumour of spine [letter] Shimizu K, et al. **Lancet** 1996 Aug 3;348(9023):342

The effect of hamstring muscle stretching on standing posture and on lumbar and hip motions during forward bending. Li Y, et al. **Phys Ther** 1996 Aug;76(8):836–45; discussion 845–9

LUMBOSACRAL PLEXUS

Potentially lethal misplacement of femoral central venous catheters. Lavandosky G, et al. **Crit Care Med** 1996 May; 24(5):893–6

LUNG

Temporal alterations in basement membrane components in the pulmonary vasculature of the chronically hypoxic rat: impact of hypoxia and recovery. Vyas-Somani AC, et al. **Am J Med Sci** 1996 Aug;312(2):54–67

Platelet-derived growth factor causes pulmonary cell proliferation and collagen deposition in vivo. Yi ES, et al. **Am J Pathol** 1996 Aug;149(2):539–48

Measuring rebreathing in spontaneous ventilation. A new lung model. Cook LB, et al. **Anaesthesia** 1996 Mar; 51(3):241–6

Circle systems with a coaxial inspiratory limb. Investigation with a lung model. Cook LB, et al. **Anaesthesia** 1996 Mar; 51(3):247–54

Influence of sample number and biopsy site on the histologic diagnosis of diffuse lung disease. Flint A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1605–7; discussion 1607–8

Respiratory health in a total very low birthweight cohort and their classroom controls. McLeod A, et al. **Arch Dis Child** 1996 Mar;74(3):188–94

Alteration of lung diffusion capacity in IgA nephropathy. Ravilly S, et al. **Arch Dis Child** 1996 Mar;74(3):236–8

Pulmonary vascular resistance during lipid infusion in neonates. Prasertsom W, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F95–8

Case report: Pneumocystis carinii pneumonia presenting as a solitary cavitating lung lesion in non-HIV immunosuppressed patients. Uwyyed K, et al. **Br J Radiol** 1996 May;69(821):472–5

Interobserver reliability of the chest radiograph in community-acquired pneumonia. PORT Investigators. Albaum MN, et al. **Chest** 1996 Aug;110(2):343–50

Cardiopulmonary bypass as an adjunct to pulmonary surgery. Gillinov AM, et al. **Chest** 1996 Aug;110(2):571–4

Shame on us [letter] Greeley D. **Chest** 1996 Aug;110(2):577–8

Disease progression in usual interstitial pneumonia compared with desquamative interstitial pneumonia. Assessment with serial CT [see comments] Hartman TE, et al. **Chest** 1996 Aug;110(2):378–82. Comment in: Chest 1996 Aug;110(2):312–3.

Miliary tuberculosis. Diagnostic accuracy of chest radiography. Kwong JS, et al. **Chest** 1996 Aug; 110(2):339–42

Pulmonary epithelial permeability. An animal study of inverse ratio ventilation and conventional mechanical ventilation [see comments] Ludwigs U, et al. **Chest** 1996 Aug;110(2):486–93. Comment in: Chest 1996 Aug;110(2):314–6.

Ground glass attenuation on CT in patients with idiopathic pulmonary fibrosis [editorial; comment] Lynch DA. **Chest** 1996 Aug;110(2):312–3. Comment on: Chest 1996 Aug;110(2):378–82.

Parenchymal scarring is associated with restrictive spirometric defects in patients with chronic thromboembolic pulmonary hypertension. Morris TA, et al. **Chest** 1996 Aug;110(2):399–403

Mast cells in bronchiolitis obliterans organizing pneumonia. Mast cell hyperplasia and evidence for extracellular release of tryptase. Pesci A, et al. **Chest** 1996 Aug;110(2):383–91

Sulfasalazine pulmonary toxicity in ulcerative colitis mimicking clinical features of wegener's granulomatosis. Salerno SM, et al. **Chest** 1996 Aug;110(2):556–9

Gastric intramucosal pH and multiple organ injury: impact of ischemia-reperfusion and xanthine oxidase. Nielsen VG, et al. **Crit Care Med** 1996 Aug;24(8):1339–44

Endogenous nitric oxide modifies antigen-induced microvascular leakage in sensitized guinea pig airways. Miura M, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):144–51

Adenoviral-mediated transfer of the human endothelial nitric oxide synthase gene reduces acute hypoxic pulmonary vasoconstriction in rats. Janssens SP, et al. **J Clin Invest** 1996 Jul 15;98(2):317–24

Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. Kahn RM, et al. **J Clin Invest** 1996 Jul 15;98(2):299–307

Requirement and role of C5a in acute lung inflammatory injury in rats. Mulligan MS, et al. **J Clin Invest** 1996 Jul 15;98(2):503–12

The role of vascular injury and hemodynamics in rat pulmonary artery remodeling. Tanaka Y, et al. **J Clin Invest** 1996 Jul 15;98(2):434–42

Leukocyte depletion results in improved lung function and reduced inflammatory response after cardiac surgery. Gu YJ, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):494–500

Fetal model of single ventricle physiology: hemodynamic effects of oxygen, nitric oxide, carbon dioxide, and hypoxia in the early postnatal period. Reddy VM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):437–49

Induction of cytokine-induced neutrophil chemoattractant (CINC) mRNA in the lungs of septic rats. Lukaszewicz GC, et al. **J Trauma** 1996 Aug;41(2):222–8; discussion 228–30

Effects of cigarette smoking on lung function in adolescent boys and girls. Gold DR, et al. **N Engl J Med** 1996 Sep 26;335(13):931–7

Solitary pulmonary nodules: MR evaluation of enhancement patterns with contrast-enhanced dynamic snapshot gradient-echo imaging. Gückel C, et al. **Radiology** 1996 Sep;200(3):681–6

Airways and lung: bronchography through the fiberoptic bronchoscope. Morcos SK, et al. **Radiology** 1996 Sep; 200(3):612–4

Sliding thin slab, minimum intensity projection technique in the diagnosis of emphysema: histopathologic-CT correlation. Remy-Jardin M, et al. **Radiology** 1996 Sep; 200(3):665–71

Diagnosis of pulmonary embolism with spiral CT: comparison with pulmonary angiography and scintigraphy. Remy-Jardin M, et al. **Radiology** 1996 Sep;200(3):699–706

LUNG DISEASES

Office evaluation of pulmonary function: beyond the numbers. Fitzgerald DJ, et al. **Am Fam Physician** 1996 Aug; 54(2):525–34

Chronic lung disease and subsequent respiratory symptoms [letter] Shaw NJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F151

The case of the disappearing mass. Brath LK, et al. **Chest** 1996 Aug;110(2):550–2

Pulmonary toxicity during granulocyte colony stimulating factor administration and neutrophils [letter] Katoh M, et al. **Chest** 1996 Aug;110(2):576–7

Serum antibody response to influenza vaccine in pulmonary patients receiving corticosteroids. Kubiet MA, et al. **Chest** 1996 Aug;110(2):367–70

Idiopathic pulmonary hemorrhage in infancy. Clinical features and management with high frequency ventilation. Pappas MD, et al. **Chest** 1996 Aug;110(2):553–5

Unilateral lung hyperinflation and auto-positive end-expiratory pressure due to a ruptured right hemidiaphragm. Burchell SA, et al. **Crit Care Med** 1996 Aug;24(8):1418–21

Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. Kahn RM, et al. **J Clin Invest** 1996 Jul 15;98(2):299–307

In vivo antioxidant treatment suppresses nuclear factor-kappa B activation and neutrophilic lung inflammation. Blackwell TS, et al. **J Immunol** 1996 Aug 15;157(4):1630–7

Thoracoscopic laser bullectomy: a prospective study with three-month results. Hazelrigg S, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):319–26; discussion 326–7

HIV-associated respiratory diseases. Miller R. **Lancet** 1996 Aug 3;348(9023):307–12 (50 ref.)

Airways and lung: CT versus bronchography through the fiberoptic bronchoscope. Naidich DP, et al. **Radiology** 1996 Sep;200(3):613–4

Radiologic findings of the hantavirus pulmonary syndrome. Peterson MC, et al. **West J Med** 1996 Jan;164(1):76–7

LUNG DISEASES, FUNGAL

New antifungal drugs for pulmonary mycoses. Klein NC, et al. **Chest** 1996 Aug;110(2):525–32 (100 ref.)

Inflammatory diseases of the lung causing false-positive 131iodine whole body scans in the evaluation of papillary thyroid carcinoma. Two case reports. Pina JS, et al. **Chest** 1996 Aug;110(2):565–7

LUNG DISEASES, INTERSTITIAL

Association of p53 and WAF1 expression with apoptosis in diffuse alveolar damage. Guinee D Jr, et al. **Am J Pathol** 1996 Aug;149(2):531–8

Novel autoantibodies directed against the common tertiary configuration of transfer RNA in a patient with interstitial lung disease. Matsumura M, et al. **Arthritis Rheum** 1996 Aug;39(8):1308–12

Disease progression in usual interstitial pneumonia compared with desquamative interstitial pneumonia. Assessment with serial CT [see comments] Hartman TE, et al. **Chest** 1996 Aug;110(2):378–82. Comment in: Chest 1996 Aug;110(2):312–3.

Bronchiolitis in chronic pigeon breeder's disease. Morphologic evidence of a spectrum of small airway lesions in hypersensitivity pneumonitis induced by avian antigens. Pérez-Padilla R, et al. **Chest** 1996 Aug; 110(2):371–7

Pulmonary alveolar proteinosis: an unusual association with Mycobacterium avium-intracellulare infection and lymphocytic interstitial pneumonia. Bakhos R, et al. **South Med J** 1996 Aug;89(8):801–2

LUNG DISEASES, OBSTRUCTIVE

Adjusting FVC for the effect of obstruction. Lefante JJ, et al. **Chest** 1996 Aug;110(2):417–21

The cost of treating COPD patients with long-term oxygen therapy in a French population. Pelletier-Fleury N, et al. **Chest** 1996 Aug;110(2):411–6

Incremental threshold loading in patients with chronic obstructive pulmonary disease. Hopp LJ, et al. **Nurs Res** 1996 Jul-Aug;45(4):196–202

Reliability and validity of the 12-minute distance walk in patients with chronic obstructive pulmonary disease. Larson JL, et al. **Nurs Res** 1996 Jul-Aug;45(4):203–10

LUNG NEOPLASMS

Microsatellite alteration at chromosome 3p loci in neuroendocrine and non-neuroendocrine lung tumors. Histogenetic and clinical relevance. Hurr K, et al. **Am J Pathol** 1996 Aug;149(2):613–20

Expression of peptidyl-glycine alpha-amidating mono-oxygenase (PAM) enzymes in morphological abnormalities adjacent to pulmonary tumors. Martínez A, et al. **Am J Pathol** 1996 Aug;149(2):707–16

1986: Tracheal sleeve pneumonectomy for bronchogenic carcinoma: report of 55 cases. Updated in 1995. Dartevelle PG, et al. **Ann Thorac Surg** 1995 Dec;60(6):1854–5

Pulmonary nodule location by coil injection [letter] Eucher

PM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1958-9
The "cured" lung cancer patient: is follow-up by the surgeon worthwhile? [editorial; comment] Hiebert CA. **Ann Thorac Surg** 1995 Dec;60(6):1557-8. Comment on: Ann Thorac Surg 1995 Dec;60(6):1563-70; discussion 1570-2.
Successful treatment of solitary extracranial metastases from non-small cell lung cancer. Luketich JD, et al. **Ann Thorac Surg** 1995 Dec;60(6):1609-11
Clinical surveillance testing after lung cancer operations. Naunheim KS, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1612-6
Solid tumors after heart transplantation: lethality of lung cancer [see comments] Pham SM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1623-6. Comment in: Ann Thorac Surg 1995 Dec;60(6):1559-60.
c-myc antisense oligodeoxyribonucleotides inhibit proliferation of non-small cell lung cancer. Robinson LA, et al. **Ann Thorac Surg** 1995 Dec;60(6):1583-91
Surgical management of pulmonary carcinoma secondary to recurrent respiratory papillomatosis. Sakopoulos A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1806-7
Staging non-small cell lung cancer by whole-body positron emission tomographic imaging. Valk PE, et al. **Ann Thorac Surg** 1995 Dec;60(6):1573-81; discussion 1581-2
Is follow-up of lung cancer patients after resection medically indicated and cost-effective? [see comments] Walsh GL, et al. **Ann Thorac Surg** 1995 Dec;60(6):1563-70; discussion 1570-2. Comment in: Ann Thorac Surg 1995 Dec;60(6):1557-8.
Tumor vaccination with macrophage colony-stimulating factor-producing Lewis lung carcinoma in mice. Morita T, et al. **Blood** 1996 Aug 1;88(3):955-61
Case of the month: hidden trouble. Obaro RO. **Br J Radiol** 1995 Dec;68(816):1369-70
Prognostic significance of tumoral angiogenesis in completely resected late stage lung carcinoma (stage IIIA-N2). Impact of adjuvant therapies in a subset of patients at high risk of recurrence. Angeletti CA, et al. **Cancer** 1996 Aug 1; 78(3):409-15
Immunohistochemical expression of glutathione S-transferase-Pi can predict chemotherapy response in patients with nonsmall cell lung carcinoma. Bai F, et al. **Cancer** 1996 Aug 1;78(3):416-21
Natural history of patients with pulmonary metastases from uterine cancer. Bouros D, et al. **Cancer** 1996 Aug 1; 78(3):441-7
Comparison of DNA topoisomerase II alpha expression in small cell and nonsmall cell carcinoma of the lung. In search of a mechanism of chemotherapeutic response. Guinee DG Jr, et al. **Cancer** 1996 Aug 15;78(4):729-35
Resection and adjuvant chemotherapy of pulmonary blastoma. A case report [letter] Larsen H, et al. **Cancer** 1996 Aug 1;78(3):569
Resection and adjuvant chemotherapy of pulmonary blastoma. A case report [letter] López-Andreu JA, et al. **Cancer** 1996 Aug 1;78(3):569-70
Relationship of early postoperative dysrhythmias and long-term outcome after resection of non-small cell lung cancer. Amar D, et al. **Chest** 1996 Aug;110(2):437-9
Desmoplastic malignant melanoma presenting as a lung mass. Dickhaus DM, et al. **Chest** 1996 Aug;110(2):570-1
Kaposi's sarcoma of the tip of the nose as a sentinel sign for Kaposi's sarcoma of the lung [letter] Masih RB, et al. **Chest** 1996 Aug;110(2):576
Inflammatory diseases of the lung causing false-positive 131iodine whole body scans in the evaluation of papillary thyroid carcinoma. Two case reports. Pina JS, et al. **Chest** 1996 Aug;110(2):565-7
Transcervical approach (Dartevelle technique) for resection of lung tumors invading the thoracic inlet, sparing the clavicle [letter] Nazari S. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):558-60
Right ventricular ejection fraction in the preoperative risk evaluation of candidates for pulmonary resection. Okada M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):364-70
Stenting in malignant obstruction of superior vena cava. Shah R, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):335-40
Cost of patient follow-up after potentially curative lung cancer treatment. Virgo KS, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):356-63
Time trends and survival after operations for primary lung cancer from 1976 through 1990. Wada H, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):349-55
Prophylactic cranial irradiation for small-cell lung cancer. Smith IE. **Lancet** 1996 Aug 10;348(9024):350

LUNG TRANSPLANTATION

Prostaglandin E1 or prostacyclin in Euro-Collins solution fails to improve lung preservation. Kukkonen S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1617-22
Whole-lung vs lobe transplantation for adults [letter] Shapiro BJ, et al. **Arch Intern Med** 1996 Apr 22;156(8):908
Reassessing the cost-effectiveness of lung transplantation [letter] Egan TM. **Chest** 1996 Aug;110(2):577
Hyperacute rejection following lung transplantation. Frost AE, et al. **Chest** 1996 Aug;110(2):559-62
Effects of portal venous inoculation with donor splenocytes on lung allograft survival in dogs. Ichinari H, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):300-5
Inhaled nitric oxide improves lung allograft function after prolonged storage. Okabayashi K, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):293-9

LUPUS COAGULATION INHIBITOR

Multiple early percutaneous transluminal coronary angioplasty failures related to lupus anticoagulant. Chambers JD Jr, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):189-90

LUPUS ERYTHEMATOSUS, SYSTEMIC

Systemic lupus erythematosus valvulitis: mitral valve replacement with a homograft. Chauvaud SM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1803-5
Monocyte apoptosis in patients with active lupus. Richardson BC, et al. **Arthritis Rheum** 1996 Aug;39(8):1432-4
Increased expression of CD40 ligand on systemic lupus erythematosus lymphocytes. Koshy M, et al. **J Clin Invest** 1996 Aug 1;98(3):826-37
Systemic lupus erythematosus diagnosed during interferon alfa therapy. Morris LF, et al. **South Med J** 1996 Aug; 89(8):810-4 (30 ref.)

LUTEAL PHASE

Recombinant human luteinising hormone to mimic mid-cycle LH surge [letter] Imthurn B, et al. **Lancet** 1996 Aug 3; 348(9023):332-3

LYING

Questioning the validity of self-reported heterosexual HIV transmission [letter] Brody S. **Am J Public Health** 1996 Aug;86(8 Pt 1):1172

LYME DISEASE

Bloodstream invasion in early Lyme disease: results from a prospective controlled blinded study using the polymerase chain reaction. **Am J Med** 1996 Aug;101(2):239
Lyme borreliosis neuropathy. A case report. Deltombe T, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):314-6 (21 ref.)
Ocular Lyme borreliosis diagnosed by polymerase chain reaction on vitreous fluid [letter] Hilton E, et al. **Ann Intern Med** 1996 Sep 1;125(5):424-5
Recombinant IL-4 treatment augments resistance to Borrelia burgdorferi infections in both normal susceptible and antibody-deficient susceptible mice. Keane-Myers A, et al. **J Immunol** 1996 Apr 1;156(7):2488-94
Serodiagnosis of Lyme disease: accuracy of a two-step approach using a flagella-based ELISA and immunoblotting. Johnson BJ, et al. **J Infect Dis** 1996 Aug; 174(2):346-53
Characteristics of Lyme disease spirochetes in archived European ticks. Matuschka FR, et al. **J Infect Dis** 1996 Aug;174(2):424-6
Etiology of the acrodermatitis chronica atrophicans lesion in Lyme disease. Ohlenbusch A, et al. **J Infect Dis** 1996 Aug;174(2):421-3

LYMPH NODE EXCISION

Teratoma in primary testis tumor reduces complete response rates in the retroperitoneum after primary chemotherapy. The case for primary retroperitoneal lymph node dissection of stage IIb germ cell tumors with teratomatous elements. Rabbani F, et al. **Cancer** 1996 Aug 1;78(3):480-6
Laparoscopic retroperitoneal lymph node dissection for nonseminomatous germ cell tumors: indications and limitations. Rassweiler JJ, et al. **J Urol** 1996 Sep; 156(3):1108-13

LYMPH NODES

Lymph node recovery from colorectal resection specimens removed for adenocarcinoma. Trends over time and a recommendation for a minimum number of lymph nodes to be recovered. Goldstein NS, et al. **Am J Clin Pathol** 1996 Aug;106(2):209-16
Angiocentric immunoproliferative lesions of the lymph node. Takeshita M, et al. **Am J Clin Pathol** 1996 Jul;106(1):69-77
Assessment of metastases to aortic and pelvic lymph nodes in epithelial ovarian carcinoma. A proposal for essential sites for lymph node biopsy. Onda T, et al. **Cancer** 1996 Aug 15;78(4):803-8
Postarthroplasty histiocytic lymphadenopathy in gynecologic oncology patients. A benign reactive process that clinically may be mistaken for cancer. Zaloudek C, et al. **Cancer** 1996 Aug 15;78(4):834-44
Relation of number of positive lymph nodes to the prognosis of patients with primary gastric adenocarcinoma. Wu CW, et al. **Gut** 1996 Apr;38(4):525-7
Lyphocyte migration in L-selectin-deficient mice. Altered subset migration and aging of the immune system. Steeber DA, et al. **J Immunol** 1996 Aug 1;157(3):1096-106
Human immunodeficiency virus type 1 kinetics in lymph nodes compared with plasma. Lafeuillade A, et al. **J Infect Dis** 1996 Aug;174(2):404-7

LYMPHANGIOMA

Mesenteric lymphangioma causing bowel obstruction in a child. Troum S, et al. **South Med J** 1996 Aug;89(8):808-9

LYMPHANGIOMA, CYSTIC

Pathologic quiz case 2. Cystic lymphangioma. Fraser SE, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug; 122(8):893, 895

LYMPHANGITIS

A palmar chancre and multiple proximal erythematous nodules. Nodular lymphangitis due to Nocardia brasiliensis. Johnson M, et al. **Arch Dermatol** 1996 Aug;132(8):964-5, 967-8

LYMPHATIC METASTASIS

Bipedal lymphography in the management of carcinoma of the anal canal. Davey P, et al. **Br J Radiol** 1996 Jul; 69(823):632-5

LYMPHOCYTE DEPLETION

Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. **Blood** 1996 Aug 1;88(3):1098-103
Evaluation of a CD5-specific immunotoxin for treatment of acute graft-versus-host disease after allogeneic marrow transplantation. Martin PJ, et al. **Blood** 1996 Aug 1; 88(3):824-30

LYMPHOCYTE FUNCTION-ASSOCIATED ANTIGEN-1

Molecular characterization of antigenic polymorphisms (Ond(a) and Mart(a)) of the beta 2 family recognized by human leukocyte alloantisera. Simsek S, et al. **Blood** 1996 Aug 15;88(4):1350-8

LYMPHOCYTE SUBSETS

Recirculation and homing of lymphocyte subsets: dual homing specificity of beta 7-integrin(high)-lymphocytes in nonobese diabetic mice. Hänninen A, et al. **Blood** 1996 Aug 1;88(3):934-44

B-LYMPHOCYTE SUBSETS

Tumor-specific aneuploidy not detected in CD19+ B-lymphoid cells from myeloma patients in a multidimensional flow cytometric analysis. McSweeney PA, et al. **Blood** 1996 Jul 15;88(2):622-32
CD38 expression distinguishes two groups of B-cell chronic lymphocytic leukemias with different responses to anti-IgM antibodies and propensity to apoptosis. Zupo S, et al. **Blood** 1996 Aug 15;88(4):1365-74
Reciprocal regulation of mucosal surface IgA+ B cells by Ig receptor cross-linking and CD40 ligand. Ehrhardt RO, et al. **J Immunol** 1996 Aug 15;157(4):1397-405

T-LYMPHOCYTE SUBSETS

T cell subsets in normal human epidermis. Spetz AL, et al. **Am J Pathol** 1996 Aug;149(2):665-74
Pre-B acute lymphoblastic leukemia cells may induce T-cell anergy to alloantigen. Cardoso AA, et al. **Blood** 1996 Jul 1;88(1):41-8
Activation of naive and memory T cells by interleukin-15. Kanegane H, et al. **Blood** 1996 Jul 1;88(1):230-5
Prevention of allogeneic marrow graft rejection by donor T cells that do not recognize recipient alloantigens: potential role of a Veto mechanism. Martin PJ. **Blood** 1996 Aug 1;88(3):962-9
Tumor vaccination with macrophage colony-stimulating factor-producing Lewis lung carcinoma in mice. Morita T, et al. **Blood** 1996 Aug 1;88(3):955-61
T cells from patients with Hodgkin's disease have a defective T-cell receptor zeta chain expression that is reversible by T-cell stimulation with CD3 and CD28. Renner C, et al. **Blood** 1996 Jul 1;88(1):236-41
Ligation of MHC class I molecules on peripheral blood T lymphocytes induces new phenotypes and functions. Bregenholt S, et al. **J Immunol** 1996 Aug 1;157(3):993-9
Murine T lymphocytes modulate activity of an ATP-activated P2Z-type purinoceptor during differentiation. Chused TM, et al. **J Immunol** 1996 Aug 15;157(4):1371-80
Coordinated regulation in human T cells of nucleotide-hydrolyzing ecto-enzymatic activities, including CD38 and PC-1. Possible role in the recycling of nicotinamide adenine dinucleotide metabolites. Deterre P, et al. **J Immunol** 1996 Aug 15;157(4):1381-8
Escherichia coli and Pseudomonas aeruginosa induce expansion of V delta 2 cells in adult peripheral blood, but of V delta 1 cells in cord blood. Kersten CM, et al. **J Immunol** 1996 Aug 15;157(4):1613-9
T-T cellular interaction between CD4-CD8- regulatory T

cells and T cell clones presenting TCR peptide. Its implication for TCR vaccination against experimental autoimmune encephalomyelitis. Kozovska MF, et al. **J Immunol** 1996 Aug 15;157(4):1781-90

Implantation of IL-2-containing osmotic pump prolongs the survival of superantigen-reactive T cells expanded in mice injected with bacterial superantigen. Kuroda K, et al. **J Immunol** 1996 Aug 15;157(4):1422-31

Direct measurement of anergy of antigen-specific T cells following oral tolerance induction. Van Houten N, et al. **J Immunol** 1996 Aug 15;157(4):1337-41

Cytokine-mediated communication between dendritic epidermal T cells and Langerhans cells. In vitro studies using cell lines. Yokota K, et al. **J Immunol** 1996 Aug 15; 157(4):1529-37

LYMPHOCYTE TRANSFORMATION

Acute lymphoblastic leukemia in a case of essential thrombocythemia. Woronzoff-Dashkoff KK, et al. **Am J Clin Pathol** 1996 Aug;106(2):206-8

Equianalgesic doses of subcutaneous but not intrathecal morphine alter phenotypic expression of cell surface markers and mitogen-induced proliferation in rat lymphocytes. Hamra JG, et al. **Anesthesiology** 1996 Aug; 85(2):355-65

Activation of naive and memory T cells by interleukin-15. Kanegane H, et al. **Blood** 1996 Jul 1;88(1):230-5

Interferon-gamma suppresses T-cell proliferation to mitogen via the nitric oxide pathway during experimental acute graft-versus-host disease. Krenger W, et al. **Blood** 1996 Aug 1;88(3):1113-21

Dependence of epithelial growth of the small intestine on T-cell activation during weaning in the rat. Thompson FM, et al. **Gastroenterology** 1996 Jul;111(1):37-44

Suppression of lymphocyte proliferation in vitro by bovine caseins hydrolyzed with Lactobacillus casei GG-derived enzymes. Sütas Y, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):216-24

Activation of antigen-induced lymphocyte proliferation by interleukin-15 without the mitogenic effect of interleukin-2 that may induce human immunodeficiency virus-1 expression. Patki AH, et al. **J Clin Invest** 1996 Aug 1; 98(3):616-21

Pathogenic and protective correlates of T cell proliferation in AIDS. HNRC Group. HIV Neurobehavioral Research Center. Schrier RD, et al. **J Clin Invest** 1996 Aug 1; 98(3):731-40

Naive murine neonatal T cells undergo apoptosis in response to primary stimulation. Adkins B, et al. **J Immunol** 1996 Aug 15;157(4):1343-9

Activation of murine lymphocytes by lipopolysaccharide incorporated in fusogenic, reconstituted influenza virus envelopes (virosomes). Dijkstra J, et al. **J Immunol** 1996 Aug 1;157(3):1028-36

Rhinovirus produces nonspecific activation of lymphocytes through a monocyte-dependent mechanism. Gern JE, et al. **J Immunol** 1996 Aug 15;157(4):1605-12

Biochemical characterization and microsequencing of a 205-kDa synovial protein stimulatory for T cells and reactive with rheumatoid factor containing sera. Hain NA, et al. **J Immunol** 1996 Aug 15;157(4):1773-80

Escherichia coli and Pseudomonas aeruginosa induce expansion of V delta 2 cells in adult peripheral blood, but of V delta 1 cells in cord blood. Kersten CM, et al. **J Immunol** 1996 Aug 15;157(4):1613-9

Signaling through CD38 augments B cell antigen receptor (BCR) responses and is dependent on BCR expression. Lund FE, et al. **J Immunol** 1996 Aug 15;157(4):1455-67

Identification of a novel regulatory region critical for expression of the RANTES chemokine in activated T lymphocytes. Nelson PJ, et al. **J Immunol** 1996 Aug 1; 157(3):1139-48

Cyclic adenosine 3',5'-monophosphate increases the open probability of potassium channels in activated human T cells. Oleson DR, et al. **J Immunol** 1996 Aug 1; 157(3):1080-6

Bacterial superantigen-induced human lymphocyte responses are nitric oxide dependent and mediated by IL-12 and IFN-gamma. Sriskandan S, et al. **J Immunol** 1996 Apr 1; 156(7):2430-5

Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. Tamir A, et al. **J Immunol** 1996 Aug 15;157(4):1514-22

Mouse bone marrow-derived mast cells and mast cell lines constitutively produce B cell growth and differentiation activities. Tkaczyk C, et al. **J Immunol** 1996 Aug 15; 157(4):1720-8

Differential regulation of c-Rel translocation in activated B and T cells. Venkataraman L, et al. **J Immunol** 1996 Aug 1;157(3):1149-55

LYMPHOCYTE TRANSFUSION

Graft-versus-myeloma effect [letter] Aschan J, et al. **Lancet** 1996 Aug 3;348(9023):346

LYMPHOCYTES

LYSP100-associated nuclear domains (LANDs): description of a new class of subnuclear structures and their relationship to PML nuclear bodies. Dent AL, et al. **Blood** 1996 Aug 15;88(4):1423-6

Cystamine inhibits human immunodeficiency virus-1 replication in cord blood-derived mononuclear phagocytes and lymphocytes. Ho WZ, et al. **Blood** 1996 Aug 1; 88(3):928-33

Lymphocytic gastritis and gastric permeability in patients with celiac disease. Vogelsang H, et al. **Gastroenterology** 1996 Jul;111(1):73-7

Expression of CD44 and its variants on gastric epithelial cells of patients with Helicobacter pylori colonisation. Fan X, et al. **Gut** 1996 Apr;38(4):507-12

Increased expression of CD40 ligand on systemic lupus erythematosus lymphocytes. Koshy M, et al. **J Clin Invest** 1996 Aug 1;98(3):826-37

Human eosinophils elaborate the lymphocyte chemoattractants. IL-16 (lymphocyte chemoattractant factor) and RANTES. Lim KG, et al. **J Immunol** 1996 Apr 1;156(7):2566-70

Lyphocyte migration in L-selectin-deficient mice. Altered subset migration and aging of the immune system. Steeber DA, et al. **J Immunol** 1996 Aug 1;157(3):1096-106

Pulmonary alveolar proteinosis: an unusual association with Mycobacterium avium-intracellulare infection and lymphocytic interstitial pneumonia. Bakhos R, et al. **South Med J** 1996 Aug;89(8):801-2

B-LYMPHOCYTES

Equianalgesic doses of subcutaneous but not intrathecal morphine alter phenotypic expression of cell surface markers and mitogen-induced proliferation in rat lymphocytes. Hamra JG, et al. **Anesthesiology** 1996 Aug; 85(2):355-65

Favored use of immunoglobulin V(H)4 Genes in AIDS-associated B-cell lymphoma. Bessudo A, et al. **Blood** 1996 Jul 1;88(1):252-60

Nodular lymphocyte-predominant Hodgkin's disease associated with large-cell lymphoma: analysis of Ig gene rearrangements by V-J polymerase chain reaction. Greiner TC, et al. **Blood** 1996 Jul 15;88(2):657-66

CD38-mediated growth suppression of B-cell progenitors requires activation of phosphatidylinositol 3-kinase and involves its association with the protein product of the c-cbl proto-oncogene. Kitanaka A, et al. **Blood** 1996 Jul 15;88(2):590-8

Telomerase activation in normal B lymphocytes and non-Hodgkin's lymphomas. Norrback KF, et al. **Blood** 1996 Jul 1;88(1):222-9

Growth of Epstein-Barr virus-associated B-lymphoproliferative disease tissue in a severe combined immunodeficient mouse [letter] Perera SM, et al. **Blood** 1996 Aug 1;88(3):1123-5

Granulocyte-macrophage colony-stimulating factor receptor: stage-specific expression and function on late B cells. Till KJ, et al. **Blood** 1996 Jul 15;88(2):479-86

Bcl-x rather than Bcl-2 mediates CD40-dependent centrocyte survival in the germinal center. Tuscano JM, et al. **Blood** 1996 Aug 15;88(4):1359-64

Combined signaling through interleukin-7 receptors and flt3 but not c-kit potently and selectively promotes B-cell commitment and differentiation from uncommitted murine bone marrow progenitor cells. Veiby OP, et al. **Blood** 1996 Aug 15;88(4):1256-65

Bcl-2 expression inhibits prostaglandin E2-mediated apoptosis in B cell lymphomas. Brown DM, et al. **J Immunol** 1996 Aug 15;157(4):1359-70

Cellular and molecular factors that regulate the differentiation and apoptosis of germinal center B cells. Anti-Ig down-regulates Fas expression of CD40 ligand-stimulated germinal center B cells and inhibits Fas-mediated apoptosis. Choe J, et al. **J Immunol** 1996 Aug 1;157(3):1006-16

IFN-gamma induces the kappa intron enhancer via an IFN-stimulated response element. Damore MA, et al. **J Immunol** 1996 Apr 1;156(7):2451-7

Activated B cells express CD28/B7-independent costimulatory activity. Ding L, et al. **J Immunol** 1996 Aug 15;157(4):1389-96

IL-1 as systemic modifier of B lymphopoiesis. Recombinant IL-1 alpha binds to stromal cells and sinusoid endothelium in bone marrow and precursor B cell dynamics. Fauteux LJ, et al. **J Immunol** 1996 Apr 1;156(7):2376-83

CD40-mediated signaling in B cells. Balancing cell survival, growth, and death. Kehry MR. **J Immunol** 1996 Apr 1; 156(7):2345-8 (77 ref.)

bcl-2 alters the antigen-driven selection of B cells in mukappa but not in mu-only Xid transgenic mice. Kenny JJ, et al. **J Immunol** 1996 Aug 1;157(3):1054-61

Complement activation by a B cell superantigen. Kozlowski LM, et al. **J Immunol** 1996 Aug 1;157(3):1200-6

CD40 ligation results in protein kinase C-independent activation of ERK and JNK in resting murine splenic B cells. Li YY, et al. **J Immunol** 1996 Aug 15;157(4):1440-7

Signaling through CD38 augments B cell antigen receptor (BCR) responses and is dependent on BCR expression. Lund FE, et al. **J Immunol** 1996 Aug 15;157(4):1455-67

B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474-84

B cell lineage-specific activator protein (BSAP). A player at multiple stages of B cell development. Michaelson JS, et al. **J Immunol** 1996 Apr 1;156(7):2349-51 (50 ref.)

T cells commit suicide, but B cells are murdered! Scott DW, et al. **J Immunol** 1996 Apr 1;156(7):2352-6 (42 ref.)

Di- and trinucleotide target preferences of somatic mutagenesis in normal and autoreactive B cells. Smith DS, et al. **J Immunol** 1996 Apr 1;156(7):2642-52

Mouse bone marrow-derived mast cells and mast cell lines constitutively produce B cell growth and differentiation activities. Tkaczyk C, et al. **J Immunol** 1996 Aug 15; 157(4):1720-8

Differential regulation of c-Rel translocation in activated B and T cells. Venkataraman L, et al. **J Immunol** 1996 Aug 1;157(3):1149-55

Gene-targeted mice lacking B cells are unable to eliminate a blood stage malaria infection. von der Weid T, et al. **J Immunol** 1996 Apr 1;156(7):2510-6

Human immunodeficiency virus (HIV) type 1-specific B cell response in seronegative subjects at risk for HIV exposure [letter] Angarano G, et al. **J Infect Dis** 1996 Aug; 174(2):447-8

T-LYMPHOCYTES

CD20 (pan-B cell antigen) expression on bone marrow-derived T cells. Algino KM, et al. **Am J Clin Pathol** 1996 Jul;106(1):78-81

Apoptosis is abundant in human atherosclerotic lesions, especially in inflammatory cells (macrophages and T cells), and may contribute to the accumulation of gruel and plaque instability. Björkerud S, et al. **Am J Pathol** 1996 Aug; 149(2):367-80

Immunodetection of histone epitopes correlates with early stages of apoptosis in activated human peripheral T lymphocytes. Zunino SJ, et al. **Am J Pathol** 1996 Aug; 149(2):653-63

Equianalgesic doses of subcutaneous but not intrathecal morphine alter phenotypic expression of cell surface markers and mitogen-induced proliferation in rat lymphocytes. Hamra JG, et al. **Anesthesiology** 1996 Aug; 85(2):355-65

CD40 ligand expression on the surface of colostral T cells. Bertotto A, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F135-6

The CD69 activation pathway in rheumatoid arthritis synovial fluid T cells. Hernández-García C, et al. **Arthritis Rheum** 1996 Aug;39(8):1277-86

A cell surface marker gene transferred with a retroviral vector into CD34+ cord blood cells is expressed by their T-cell progeny in the SCID-hu thymus. Champseix C, et al. **Blood** 1996 Jul 1;88(1):107-13

Modulated expression of notch1 during thymocyte development. Hasserjian RP, et al. **Blood** 1996 Aug 1; 88(3):970-6

Reconstruction of the immune system after unrelated or partially matched T-cell-depleted bone marrow transplantation in children: immunophenotypic analysis and factors affecting the speed of recovery. Kook H, et al. **Blood** 1996 Aug 1;88(3):1089-97

Interferon-gamma suppresses T-cell proliferation to mitogen via the nitric oxide pathway during experimental acute graft-versus-host disease. Krenger W, et al. **Blood** 1996 Aug 1;88(3):1113-21

Molecular characterization of a glycosylphosphatidylinositol-linked ADP-ribosyltransferase from lymphocytes. Okazaki IJ, et al. **Blood** 1996 Aug 1;88(3):915-21

Generation of primary antigen-specific human cytotoxic T lymphocytes in human/mouse radiation chimera. Segall H, et al. **Blood** 1996 Jul 15;88(2):721-30

Apoptosis observed in peripheral T lymphocytes from patients with chronic hepatitis B. Nakamura K, et al. **Gastroenterology** 1996 Jul;111(1):156-64

Dependence of epithelial growth of the small intestine on T-cell activation during weaning in the rat. Thompson FM, et al. **Gastroenterology** 1996 Jul;111(1):37-44

Identification of T-cell epitopes of Lol p 9, a major allergen of ryegrass (Lolium perenne) pollen. Blaher B, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):124-32

Different clinical behaviors of acute hepatitis C virus infection are associated with different vigor of the anti-viral cell-mediated immune response. Missale G, et al. **J Clin Invest** 1996 Aug 1;98(3):706-14

Identification of an immunodominant mouse minor histocompatibility antigen (MiHA). T cell response to a single dominant MiHA causes graft-versus-host disease. Perreault C, et al. **J Clin Invest** 1996 Aug 1;98(3):622-8

Pathogenic and protective correlates of T cell proliferation in AIDS. HNRC Group. HIV Neurobehavioral Research Center. Schrier RD, et al. **J Clin Invest** 1996 Aug 1; 98(3):731-40

Clonal T cell responses in tumor infiltrating lymphocytes from both regressive and progressive regions of primary human malignant melanoma. thor Straten P, et al. **J Clin Invest** 1996 Jul 15;98(2):279-84

Chemokine expression by intraepithelial gamma delta T cells. Implications for the recruitment of inflammatory cells to damaged epithelia. Boismenu R, et al. **J Immunol** 1996 Aug 1;157(3):985-92

T cell recognition and tolerance of antibody diversity. Eyerman MC, et al. **J Immunol** 1996 Aug 1;157(3):1037-46

Effects of nicotine on the immune response. II. Chronic nicotine treatment induces T cell anergy. Geng Y, et al. **J Immunol** 1996 Apr 1;156(7):2384–90
Biochemical characterization and microsequencing of a 205-kDa synovial protein stimulatory for T cells and reactive with rheumatoid factor containing sera. Hain NA, et al. **J Immunol** 1996 Aug 15;157(4):1773–80
The presentation of class I and class II epitopes of listeriolysin O is regulated by intracellular localization and by intercellular spread of Listeria monocytogenes. Hiltbold EM, et al. **J Immunol** 1996 Aug 1;157(3):1163–75
Inhibition of transcription factor Stat1 activity in mononuclear cell cultures and T cells by the cyclic AMP signaling pathway. Ivashkiv LB, et al. **J Immunol** 1996 Aug 15;157(4):1415–21
Costimulatory effects of T cell proliferation during infection with human T lymphotropic virus types I and II are mediated through CD80 and CD86 ligands. Lal RB, et al. **J Immunol** 1996 Aug 1;157(3):1288–96
Cross-reactivity of T cell lines and clones to beta-lactam antibiotics. Mauri-Hellweg D, et al. **J Immunol** 1996 Aug 1;157(3):1071–9
Identification of a novel regulatory region critical for expression of the RANTES chemokine in activated T lymphocytes. Nelson PJ, et al. **J Immunol** 1996 Aug 1; 157(3):1139–48
Cyclic adenosine 3',5'-monophosphate increases the open probability of potassium channels in activated human T cells. Oleson DR, et al. **J Immunol** 1996 Aug 1; 157(3):1080–6
Ligation of the functional domain of complement receptor type 2 (CR2, CD21) is relevant for complex formation in T cell lines. Prodinger WM, et al. **J Immunol** 1996 Apr 1;156(7):2580–4
T cells commit suicide, but B cells are murdered! Scott DW, et al. **J Immunol** 1996 Apr 1;156(7):2352–6 (42 ref.)
Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. Tamir A, et al. **J Immunol** 1996 Aug 15;157(4):1514–22
Activation of the Na(+)/H(+) antiporter, Na+/HCO3(-)/CO3(2-) cotransporter, or Cl(-)/HCO3(-) exchanger in spontaneous thymocyte apoptosis. Tsao N, et al. **J Immunol** 1996 Aug 1;157(3):1107–16
Differential regulation of c-Rel translocation in activated B and T cells. Venkataraman L, et al. **J Immunol** 1996 Aug 1;157(3):1149–55
Transduction of specific inhibition of HuT 78 human T cell chemotaxis by type I vasoactive intestinal peptide receptors. Xia M, et al. **J Immunol** 1996 Aug 1; 157(3):1132–8
Immune response to recombinant mycobacterial proteins in patients with tuberculosis infection and disease. Mehra V, et al. **J Infect Dis** 1996 Aug;174(2):431–4
Donor-specific cellular immune response against human cardiac valve allografts. Hoekstra F, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):281–6

T-LYMPHOCYTES, CYTOTOXIC

Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. **Blood** 1996 Aug 1;88(3):1098–103
Tumor-specific, cytotoxic T-lymphocyte response after idiotype vaccination for B-cell, non-Hodgkin's lymphoma. Nelson EL, et al. **Blood** 1996 Jul 15;88(2):580–9
Generation of primary antigen-specific human cytotoxic T lymphocytes in human/mouse radiation chimera. Segall H, et al. **Blood** 1996 Jul 15;88(2):721–30
IL-12 in conjunction with dendritic cells enhances antiviral CD8+ CTL responses in vitro. Bhardwaj N, et al. **J Clin Invest** 1996 Aug 1;98(3):715–22
IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. Bianchi R, et al. **J Immunol** 1996 Aug 15;157(4):1589–97
CTL recognition of an altered peptide associated with asparagine bond rearrangement. Implications for immunity and vaccine design. Chen W, et al. **J Immunol** 1996 Aug 1;157(3):1000–5
Induction of cytotoxic T lymphocytes and antitumor immunity with DNA vaccines expressing single T cell epitopes. Ciernik IF, et al. **J Immunol** 1996 Apr 1; 156(7):2369–75
Different susceptibility of cytotoxic T cells to CD95 (Fas/Apo-1) ligand-mediated cell death after activation in vitro versus in vivo. Ehl S, et al. **J Immunol** 1996 Apr 1;156(7):2357–60
Cytotoxic T lymphocytes in asymptomatic long-term nonprogressing HIV-1 infection. Breadth and specificity of the response and relation to in vivo viral quasispecies in a person with prolonged infection and low viral load. Harrer T, et al. **J Immunol** 1996 Apr 1;156(7):2616–23
Expression of the CTL-associated protein TIA-1 during murine embryogenesis. Lowin B, et al. **J Immunol** 1996 Aug 15;157(4):1448–54
Importance of MHC class 1 alpha2 and alpha3 domains in the recognition of self and non-self MHC molecules. Newberg MH, et al. **J Immunol** 1996 Apr 1;156(7):2473–80
CTLA-4 blockade enhances clinical disease and cytokine production during experimental allergic encephalomyelitis. Perrin PJ, et al. **J Immunol** 1996 Aug 15;157(4):1333–6

T-LYMPHOCYTES, HELPER-INDUCER

IL-15 promotes cytokine production of human T helper cells. Mori A, et al. **J Immunol** 1996 Apr 1;156(7):2400–5

T-LYMPHOCYTES, SUPPRESSOR-EFFECTOR

Suppressor cells and intrathymic inoculation of donor alloantigens in cardiac transplantation. Shen Z, et al. **Ann Thorac Surg** 1995 Dec;60(6):1683–5

LYMPHOCYTES, TUMOR-INFILTRATING

Clonal T cell responses in tumor infiltrating lymphocytes from both regressive and progressive regions of primary human malignant melanoma. thor Straten P, et al. **J Clin Invest** 1996 Jul 15;98(2):279–84

LYMPHOGRAPHY

Bipedal lymphography in the management of carcinoma of the anal canal. Davey P, et al. **Br J Radiol** 1996 Jul; 69(823):632–5

LYMPHOID TISSUE

CD30 ligand expression in nonmalignant and Hodgkin's disease-involved lymphoid tissues. Gruss HJ, et al. **Am J Pathol** 1996 Aug;149(2):469–81
Epstein-Barr virus-associated undifferentiated carcinoma with lymphoid stroma of the salivary gland in Japanese patients. Comparison with benign lymphoepithelial lesion. Nagao T, et al. **Cancer** 1996 Aug 15;78(4):695–703
Pathogenesis of aphthoid ulcers in Crohn's disease: correlative findings by magnifying colonoscopy, electron microscopy, and immunohistochemistry. Fujimura Y, et al. **Gut** 1996 May;38(5):724–32

LYMPHOKINES

Direct synergistic effects of leukemia inhibitory factor on hematopoietic progenitor cell growth: comparison with other hematopoietins that use the gp130 receptor subunit. Keller JR, et al. **Blood** 1996 Aug 1;88(3):863–9
Expression of vascular permeability factor (vascular endothelial growth factor) and its receptors in endometrial carcinoma. Guidi AJ, et al. **Cancer** 1996 Aug 1;78(3):454–60
Lectins do not distinguish between heterogenous IgE molecules as defined by differential activity of an IgE-dependent histamine releasing factor. Kleine-Tebbe J, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):181–8
Characteristics of histamine-releasing activity in the sera of patients with chronic idiopathic urticaria. Zweiman B, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):89–98
Vascular endothelial growth factor is produced by peritoneal fluid macrophages in endometriosis and is regulated by ovarian steroids. McLaren J, et al. **J Clin Invest** 1996 Jul 15;98(2):482–9
Human eosinophils elaborate the lymphocyte chemoattractants. IL-16 (lymphocyte chemoattractant factor) and RANTES. Lim KG, et al. **J Immunol** 1996 Apr 1;156(7):2566–70
Clinical evidence of angiogenesis after arterial gene transfer of phVEGF165 in patient with ischaemic limb. Isner JM, et al. **Lancet** 1996 Aug 10;348(9024):370–4

LYMPHOMA

Epstein-Barr virus latent membrane protein-1 oncogene deletions: correlations with malignancy in Epstein-Barr virus--associated lymphoproliferative disorders and malignant lymphomas. Kingma DW, et al. **Blood** 1996 Jul 1;88(1):242–51
Development of hematopoietic cancers after implantation of total joint replacement. Gillespie WJ, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S290–6
Association of Helicobacter pylori infection, lymphoid follicles, and lymphocytic gastritis: a risk factor for the development of primary gastric lymphoma? [letter] Cammarota G, et al. **Gut** 1996 May;38(5):792
Lymphocytic gastritis and coeliac disease [letter] Maggiore G, et al. **Gut** 1996 Apr;38(4):629
Case records of the Massachusetts general hospital. Weekly clinicopathological exercises. Case 30-1996. An 81-year-old man with progressive disorientation, repeated falls, and a fluctuating mental state. **N Engl J Med** 1996 Sep 26;335(13):952–9

LYMPHOMA, AIDS-RELATED

Favored use of immunoglobulin V(H)4 Genes in AIDS-associated B-cell lymphoma. Bessudo A, et al. **Blood** 1996 Jul 1;88(1):252–60
Primary effusion lymphoma: a distinct clinicopathologic entity associated with the Kaposi's sarcoma-associated herpes virus. Nador RG, et al. **Blood** 1996 Jul 15; 88(2):645–56
Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Roncella S, et al. **Blood** 1996 Jul 15; 88(2):599–608
Low dose methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone with zalcitabine in patients with acquired immunodeficiency syndrome-related lymphoma. Effect on human immunodeficiency virus and serum interleukin-6 levels over time. Levine AM, et al. **Cancer** 1996 Aug 1; 78(3):517–26

LYMPHOMA, B-CELL

Application of long-distance polymerase chain reaction to detection of junctional sequences created by chromosomal translocation in mature B-cell neoplasms. Akasaka T, et al. **Blood** 1996 Aug 1;88(3):985–94
Favored use of immunoglobulin V(H)4 Genes in AIDS-associated B-cell lymphoma. Bessudo A, et al. **Blood** 1996 Jul 1;88(1):252–60
Localization by chromosome microdissection of a recurrent breakpoint region on chromosome 6 in human B-cell lymphoma. Guan XY, et al. **Blood** 1996 Aug 15; 88(4):1418–22
Splenic marginal zone lymphoma [letter] Isaacson PG. **Blood** 1996 Jul 15;88(2):751–2
A phase I study of bolus versus continuous infusion of the anti-CD19 immunotoxin, IgG-HD37-dgA, in patients with B-cell lymphoma. Stone MJ, et al. **Blood** 1996 Aug 15; 88(4):1188–97
Expression of the retinoblastoma protein in low-grade B-cell lymphoma: relationship to cyclin D1. Zukerberg LR, et al. **Blood** 1996 Jul 1;88(1):268–76
Case of the month: a pulmonary embolus, or what? Uberoi R, et al. **Br J Radiol** 1996 Jun;69(822):575–6
Bcl-2 expression inhibits prostaglandin E2-mediated apoptosis in B cell lymphomas. Brown DM, et al. **J Immunol** 1996 Aug 15;157(4):1359–70

LYMPHOMA, FOLLICULAR

High incidence of chromosomal imbalances and gene amplifications in the classical follicular variant of follicle center lymphoma. Bentz M, et al. **Blood** 1996 Aug 15; 88(4):1437–44
Tumor-specific, cytotoxic T-lymphocyte response after idiotype vaccination for B-cell, non-Hodgkin's lymphoma. Nelson EL, et al. **Blood** 1996 Jul 15;88(2):580–9

LYMPHOMA, INTERMEDIATE-GRADE

Mantle cell lymphoma. Morphologic findings in bone marrow involvement. Wasman J, et al. **Am J Clin Pathol** 1996 Aug;106(2):196–200

LYMPHOMA, LARGE-CELL

Successful treatment of Sézary syndrome with lymphomatous transformation to large cell lymphoma with fludarabine phosphate [letter] Nikko AP, et al. **Arch Dermatol** 1996 Aug;132(8):978–9
Nodular lymphocyte-predominant Hodgkin's disease associated with large-cell lymphoma: analysis of Ig gene rearrangements by V-J polymerase chain reaction. Greiner TC, et al. **Blood** 1996 Jul 15;88(2):657–66
Primary effusion lymphoma: a distinct clinicopathologic entity associated with the Kaposi's sarcoma-associated herpes virus. Nador RG, et al. **Blood** 1996 Jul 15; 88(2):645–56

LYMPHOMA, LARGE-CELL, DIFFUSE

Expression of perforin in nasal lymphoma. Additional evidence of its natural killer cell derivation. Mori N, et al. **Am J Pathol** 1996 Aug;149(2):699–705
Prognostic significance of BCL-2 expression and bcl-2 major breakpoint region rearrangement in diffuse large cell non-Hodgkin's lymphoma: a British National Lymphoma Investigation Study. Hill ME, et al. **Blood** 1996 Aug 1; 88(3):1046–51

LYMPHOMA, LARGE-CELL, KI-1

Detection of t(2;5)(p23;q35) translocation by reverse transcriptase polymerase chain reaction and in situ hybridization in CD30-positive primary cutaneous lymphoma and lymphomatoid papulosis. Beylot-Barry M, et al. **Am J Pathol** 1996 Aug;149(2):483–92

LYMPHOMA, LOW-GRADE

Expression of the retinoblastoma protein in low-grade B-cell lymphoma: relationship to cyclin D1. Zukerberg LR, et al. **Blood** 1996 Jul 1;88(1):268–76

LYMPHOMA, MIXED-CELL, DIFFUSE

Expression of perforin in nasal lymphoma. Additional evidence of its natural killer cell derivation. Mori N, et al. **Am J Pathol** 1996 Aug;149(2):699–705

LYMPHOMA, NON-HODGKIN'S

Circulating intercellular adhesion molecule-1 and its cellular expression in head and neck non-Hodgkin's lymphomas, including lethal midline granuloma. Harabuchi Y, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):634–42

Telomerase activation in normal B lymphocytes and non-Hodgkin's lymphomas. Norrback KF, et al. **Blood** 1996 Jul 1;88(1):222–9

Direct visualization of dispersed 11q13 chromosomal translocations in mantle cell lymphoma by multicolor DNA fiber fluorescence in situ hybridization. Vaandrager JW, et al. **Blood** 1996 Aug 15;88(4):1177–82

Non-Hodgkins lymphoma and solar ultraviolet radiation. Basal cell carcinoma may be linked to haematological malignancy [letter] Lear JT, et al. **BMJ** 1996 Aug 3; 313(7052):298–9

Non-Hodgkin's lymphoma and solar ultraviolet radiation. Data are inconsistent [letter] Newton R, et al. **BMJ** 1996 Aug 3;313(7052):298

Non-Hodgkin's lymphoma presenting as an encasing pleural mass [letter] Wittram C. **Br J Radiol** 1996 Jan;69(817):89

Malignancy and survival in dermatitis herpetiformis: a comparison with coeliac disease. Collin P, et al. **Gut** 1996 Apr;38(4):528–30

Meat intake and non-Hodgkin lymphoma [letter] Kritchevsky SB. **JAMA** 1996 Aug 21;276(7):524–5

Meat intake and non-Hodgkin lymphoma [letter] Schecter A, et al. **JAMA** 1996 Aug 21;276(7):524–5

LYMPHOMA, T-CELL, CUTANEOUS

Classification of cutaneous lymphomas [letter] Slater D. **Arch Dermatol** 1996 Aug;132(8):972–4

LYMPHOMATOID GRANULOMATOSIS

Angiocentric immunoproliferative lesions of the lymph node. Takeshita M, et al. **Am J Clin Pathol** 1996 Jul;106(1):69–77

LYMPHOMATOID PAPULOSIS

Detection of t(2;5)(p23;q35) translocation by reverse transcriptase polymerase chain reaction and in situ hybridization in CD30-positive primary cutaneous lymphoma and lymphomatoid papulosis. Beylot-Barry M, et al. **Am J Pathol** 1996 Aug;149(2):483–92

LYMPHOPROLIFERATIVE DISORDERS

Epstein-Barr virus latent membrane protein-1 oncogene deletions: correlations with malignancy in Epstein-Barr virus—associated lymphoproliferative disorders and malignant lymphomas. Kingma DW, et al. **Blood** 1996 Jul 1;88(1):242–51

Growth of Epstein-Barr virus-associated B-lymphoproliferative disease tissue in a severe combined immunodeficient mouse [letter] Perera SM, et al. **Blood** 1996 Aug 1;88(3):1123–5

HHV-8 in lymphoproliferative lesions in skin [letter] Sander CA, et al. **Lancet** 1996 Aug 17;348(9025):475–6

LYMPHOTOXIN

Functional analysis of the lymphotoxin-beta promoter. Sequence requirements for PMA activation. Kuprash DV, et al. **J Immunol** 1996 Apr 1;156(7):2465–72

LYSOPHOSPHATIDYLCHOLINES

Role of vitamin D3-binding protein in activation of mouse macrophages. Yamamoto N, et al. **J Immunol** 1996 Aug 15;157(4):1744–9

MACROPHAGE-ACTIVATING FACTORS

Defective lymphocyte glycosidases in the macrophage activation cascade of juvenile osteopetrosis. Yamamoto N, et al. **Blood** 1996 Aug 15;88(4):1473–8

MACROPHAGE ACTIVATION

Defective lymphocyte glycosidases in the macrophage activation cascade of juvenile osteopetrosis. Yamamoto N, et al. **Blood** 1996 Aug 15;88(4):1473–8

Role of vitamin D3-binding protein in activation of mouse macrophages. Yamamoto N, et al. **J Immunol** 1996 Aug 15;157(4):1744–9

MACROPHAGE COLONY-STIMULATING FACTOR

Effects of macrophage colony-stimulating factor on macrophages and their related cell populations in the osteopetrosis mouse defective in production of functional macrophage colony-stimulating factor protein. Umeda S, et al. **Am J Pathol** 1996 Aug;149(2):559–74

Tumor vaccination with macrophage colony-stimulating factor-producing Lewis lung carcinoma in mice. Morita T, et al. **Blood** 1996 Aug 1;88(3):955–61

Recombinant human macrophage colony-stimulating factor in nonhuman primates: selective expansion of a CD16+ monocyte subset with phenotypic similarity to primate natural killer cells. Munn DH, et al. **Blood** 1996 Aug 15; 88(4):1215–24

MACROPHAGE-1 ANTIGEN

Neutrophil rolling, arrest, and transmigration across activated, surface-adherent platelets via sequential action of P-selectin and the beta 2-integrin CD11b/CD18. Diacovo TG, et al. **Blood** 1996 Jul 1;88(1):146–57

Obstructive jaundice causes reduced expression of polymorphonuclear leucocyte adhesion molecules and a depressed response to bacterial wall products in vitro. Plusa S, et al. **Gut** 1996 May;38(5):784–7

Identification of haptoglobin as an alternative ligand for CD11b/CD18. El Ghmati SM, et al. **J Immunol** 1996 Apr 1;156(7):2542–52

MACROPHAGES

Apoptosis is abundant in human atherosclerotic lesions, especially in inflammatory cells (macrophages and T cells), and may contribute to the accumulation of gruel and plaque instability. Björkerud S, et al. **Am J Pathol** 1996 Aug; 149(2):367–80

Effects of macrophage colony-stimulating factor on macrophages and their related cell populations in the osteopetrosis mouse defective in production of functional macrophage colony-stimulating factor protein. Umeda S, et al. **Am J Pathol** 1996 Aug;149(2):559–74

Cystamine inhibits human immunodeficiency virus-1 replication in cord blood-derived mononuclear phagocytes and lymphocytes. Ho WZ, et al. **Blood** 1996 Aug 1; 88(3):928–33

Retinoic acid activates interferon regulatory factor-1 gene expression in myeloid cells. Matikainen S, et al. **Blood** 1996 Jul 1;88(1):114–23

The proto-oncogene c-myc blocks myeloid differentiation independently of its target gene ornithine decarboxylase. Selvakumaran M, et al. **Blood** 1996 Aug 15;88(4):1248–55

Defective lymphocyte glycosidases in the macrophage activation cascade of juvenile osteopetrosis. Yamamoto N, et al. **Blood** 1996 Aug 15;88(4):1473–8

Splenic macrophages in preterm infants: a necropsy study. Variend S, et al. **J Clin Pathol** 1996 May;49(5):391–4

Loss ability to produce IFN-alpha in response to HIV-1 as monocytes differentiate into macrophages. Induction through a mechanism independent of double-stranded RNA. Francis ML, et al. **J Immunol** 1996 Apr 1; 156(7):2481–7

Endogenous IFN-alpha beta suppresses colony-stimulating factor (CSF)-1-stimulated macrophage DNA synthesis and mediates inhibitory effects of lipopolysaccharide and TNF-alpha. Hamilton JA, et al. **J Immunol** 1996 Apr 1; 156(7):2553–7

Altered cytokine production and accessory cell function after HIV-1 infection. Yoo J, et al. **J Immunol** 1996 Aug 1; 157(3):1313–20

MACROPHAGES, ALVEOLAR

Nuclear factor-kappa B is activated in alveolar macrophages from patients with acute respiratory distress syndrome. Schwartz MD, et al. **Crit Care Med** 1996 Aug;24(8):1285–92

MACROPHAGES, PERITONEAL

Are there functional gap junctions or junctional hemichannels in macrophages? Alves LA, et al. **Blood** 1996 Jul 1;88(1):328–34

Vascular endothelial growth factor is produced by peritoneal fluid macrophages in endometriosis and is regulated by ovarian steroids. McLaren J, et al. **J Clin Invest** 1996 Jul 15;98(2):482–9

Role of vitamin D3-binding protein in activation of mouse macrophages. Yamamoto N, et al. **J Immunol** 1996 Aug 15;157(4):1744–9

MAGNESIUM COMPOUNDS

Drugs in status epilepticus [letter] James MF. **Anaesthesia** 1996 Mar;51(3):290

MAGNESIUM DEFICIENCY

Protamine and acute depletion of magnesium limit bone response to parathyroid hormone. Ragosta KG, et al. **Anesth Analg** 1996 Jan;82(1):29–32

MAGNESIUM SULFATE

Magnesium sulphate: the time for reckoning [letter] Fay TN, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):852

MAGNETIC RESONANCE ANGIOGRAPHY

Application of the principle of optical phase-contrast microscopy to velocity phase-encoded MRI of blood flow in the aorta. Dymond RC, et al. **Br J Radiol** 1996 May; 69(821):410–4

MAGNETIC RESONANCE IMAGING

Magnetic resonance imaging in ischemic heart disease. Steffans JC, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):156–73 (105 ref.)

The Mackenzie Davidson Memorial Lecture: detection of small changes to the brain with serial magnetic resonance imaging. Bydder GM. **Br J Radiol** 1995 Dec; 68(816):1271–95 (17 ref.)

Acute subarachnoid haemorrhage: detection with magnetic resonance imaging. Chrysikopoulos H, et al. **Br J Radiol** 1996 Jul;69(823):601–9

Magnetic resonance imaging-guided pre-operative breast localization using a "freehand technique" [letter] Coulthard A. **Br J Radiol** 1996 May;69(821):482–3

Posterior pituitary ectopia and hypopituitarism—magnetic resonance appearances of four cases and a review of the literature. Denton ER, et al. **Br J Radiol** 1996 May; 69(821):402–6 (31 ref.)

Dynamic magnetic resonance mammography of both breasts following local excision and radiotherapy for breast carcinoma. Murray AD, et al. **Br J Radiol** 1996 Jul; 69(823):594–600

Short communication: MR imaging of fetal brain abnormalities using a HASTE sequence. Tsuchiya K, et al. **Br J Radiol** 1996 Jul;69(823):668–70

Transrectal ultrasound in the evaluation of cervical carcinoma and comparison with spiral computed tomography and magnetic resonance imaging. Yang WT, et al. **Br J Radiol** 1996 Jul;69(823):610–6

Diagnosis of cardiac sarcoidosis aided by MRI. Chandra M, et al. **Chest** 1996 Aug;110(2):562–5

Bronchogenic cyst mimicking an intracardiac mass: diagnosis by magnetic resonance imaging and treatment by needle aspiration. Roos-Hesselink JW, et al. **Heart** 1996 Jun; 75(6):639

Breast lesions: correlation of contrast medium enhancement patterns on MR images with histopathologic findings and tumor angiogenesis. Buadu LD, et al. **Radiology** 1996 Sep; 200(3):639–49

Stereotaxic add-on device for MR-guided biopsy of breast lesions. Döler W, et al. **Radiology** 1996 Sep;200(3):863–4

Dynamic MR imaging of musculoskeletal neoplasms [letter] Fletcher BD, et al. **Radiology** 1996 Sep;200(3):869–72

Solitary pulmonary nodules: MR evaluation of enhancement patterns with contrast-enhanced dynamic snapshot gradient-echo imaging. Gückel C, et al. **Radiology** 1996 Sep;200(3):681–6

Patellar tendinosis (jumper's knee): findings at histopathologic examination, US, and MR imaging. Victorian Institute of Sport Tendon Study Group. Khan KM, et al. **Radiology** 1996 Sep;200(3):821–7

Peroneus longus and brevis tendon tears: MR imaging evaluation. Khoury NJ, et al. **Radiology** 1996 Sep; 200(3):833–41

Performance of radiologic and nuclear medicine examinations in the 6 months before death. Martinez-Siemel MS, et al. **Radiology** 1996 Sep;200(3):817–9

Laser therapy for breast cancer: MR imaging and histopathologic correlation. Mumtaz H, et al. **Radiology** 1996 Sep;200(3):651–8

Detection of hepatic metastases: ferumoxides-enhanced MR imaging versus unenhanced MR imaging and CT during arterial portography [see comments] Senéterre E, et al. **Radiology** 1996 Sep;200(3):785–92. Comment in: Radiology 1996 Sep;200(3):610–1.

Will ferumoxides-enhanced MR imaging replace CT during arterial portography in the detection of hepatic metastases? Prologue to a promising future [editorial; comment] Soyer P. **Radiology** 1996 Sep;200(3):610–1. Comment on: Radiology 1996 Sep;200(3):785–92.

MAINTENANCE AND ENGINEERING, HOSPITAL

Hospitals and plastics. Dioxin prevention and medical waste incinerators. Thornton J, et al. **Public Health Rep** 1996 Jul-Aug;111(4):299–313 (121 ref.)

MALARIA

Gene-targeted mice lacking B cells are unable to eliminate a blood stage malaria infection. von der Weid T, et al. **J Immunol** 1996 Apr 1;156(7):2510–6

Impact of UK malaria prophylaxis policy on imported malaria [letter] Behrens RH, et al. **Lancet** 1996 Aug 3; 348(9023):344–5

Malaria prophylaxis and the media [letter] Clift S, et al. **Lancet** 1996 Aug 3;348(9023):344

Fever and malaria. Greenwood B. **Lancet** 1996 Aug 3; 348(9023):280-1
The treatment of malaria. White NJ. **N Engl J Med** 1996 Sep 12;335(11):800-6 (49 ref.)

MALARIA, CEREBRAL

Participation of lymphocyte subpopulations in the pathogenesis of experimental murine cerebral malaria. Yañez DM, et al. **J Immunol** 1996 Aug 15;157(4):1620-4

MALARIA, FALCIPARUM

Hypoendemic malaria in Rondonia (Brazil, western Amazon region): seasonal variation and risk groups in an urban locality. Camargo LM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):32-8
Cytoadherence characteristics of Plasmodium falciparum isolates from Thailand: evidence for chondroitin sulfate a as a cytoadherence receptor. Chaiyaroj SC, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):76-80
Malaria in the pregnant African woman: epidemiology, practice, research, and policy. Foster SO. **Am J Trop Med Hyg** 1996;55(1 Suppl):1
Phase I safety and immunogenicity testing of clinical lots of the synthetic Plasmodium falciparum vaccine SPf66 produced under good manufacturing procedure conditions in the United States. Gordon DM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):63-8
The effect of placental malaria infection on perinatal mortality in rural Malawi. McDermott JM, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):61-5
Transplacental transmission of Plasmodium falciparum in rural Malawi. Redd SC, et al. **Am J Trop Med Hyg** 1996; 55(1 Suppl):57-60
Evaluation of maternal practices, efficacy, and cost-effectiveness of alternative antimalarial regimens for use in pregnancy: chloroquine and sulfadoxine-pyrimethamine. Schultz LJ, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):87-94
Malaria infection in infancy in rural Malawi. Slutsker L, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):71-6
Infant and second-year mortality in rural Malawi: causes and descriptive epidemiology. Slutsker L, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):77-81
Objectives and methodology in a study of malaria treatment and prevention in pregnancy in rural Malawi: The Mangochi Malaria Research Project. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):8-16
Developing effective strategies for malaria prevention programs for pregnant African women. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):95-100
Comparability of treatment groups and risk factors for parasitemia at the first antenatal clinic visit in a study of malaria treatment and prevention in pregnancy in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996; 55(1 Suppl):17-23
Malaria parasite infection during pregnancy and at delivery in mother, placenta, and newborn: efficacy of chloroquine and mefloquine in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):24-32
The problem of malaria and malaria control in pregnancy in sub-Saharan Africa. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):2-7
Malaria treatment and prevention in pregnancy: indications for use and adverse events associated with use of chloroquine or mefloquine. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):50-6
The effect of malaria and malaria prevention in pregnancy on offspring birthweight, prematurity, and intrauterine growth retardation in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):33-41
Impairment of a pregnant woman's acquired ability to limit Plasmodium falciparum by infection with human immunodeficiency virus type-1. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):42-9
Hyponatraemia and dehydration in severe malaria. English MC, et al. **Arch Dis Child** 1996 Mar;74(3):201-5
Duration of protection and age-dependence of the effects of the SPf66 malaria vaccine in African children exposed to intense transmission of Plasmodium falciparum. Alonso PL, et al. **J Infect Dis** 1996 Aug;174(2):367-72
Safety, immunogenicity, and efficacy of Plasmodium falciparum repeatless circumsporozoite protein vaccine encapsulated in liposomes. Heppner DG, et al. **J Infect Dis** 1996 Aug;174(2):361-6

MALARIA VACCINES

Genetic regulation of protective immune response in congenic strains of mice vaccinated with a subunit malaria vaccine. Tian JH, et al. **J Immunol** 1996 Aug 1; 157(3):1176-83
Duration of protection and age-dependence of the effects of the SPf66 malaria vaccine in African children exposed to intense transmission of Plasmodium falciparum. Alonso PL, et al. **J Infect Dis** 1996 Aug;174(2):367-72
Safety, immunogenicity, and efficacy of Plasmodium falciparum repeatless circumsporozoite protein vaccine encapsulated in liposomes. Heppner DG, et al. **J Infect Dis** 1996 Aug;174(2):361-6

MALARIA, VIVAX

Hypoendemic malaria in Rondonia (Brazil, western Amazon region): seasonal variation and risk groups in an urban locality. Camargo LM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):32-8
Molecular analysis of strains of Plasmodium vivax from paired primary and relapse infections. Craig AA, et al. **J Infect Dis** 1996 Aug;174(2):373-9

MALONDIALDEHYDE

Acute ethanol administration induces oxidative changes in rat pancreatic tissue. Altomare E, et al. **Gut** 1996 May; 38(5):742-6

MALPRACTICE

Meningococcal sequelae. Wrenn KD. **Ann Emerg Med** 1996 Aug;28(2):239-40
Overhaul of medical negligence litigation announced [news] [see comments] Dyer C. **BMJ** 1996 Aug 3;313(7052):247 . Comment in: BMJ 1996 Aug 3;313(7052):242-3. Comment in: BMJ 1996 Aug 3;313(7025):243-4.
Fast track scheme for medical negligence starts [news] Dyer C. **BMJ** 1996 Jul 27;313(7051):187
Managing medical mishaps [editorial] [see comments] Richards P, et al. **BMJ** 1996 Aug 3;313(7052):243-4. Comment in: BMJ 1996 Aug 3;313(7052):242-3. Comment in: BMJ 1996 Aug 3;313(7052):247.
Speak no evil: physician silence in the face of professional impropriety. Jones TR. **JAMA** 1996 Sep 4;276(9):753-4
Can the Ottawa ankle decision rules be applied in the United States? [letter] Hale WR. **West J Med** 1996 Apr;164(4):363

MAMMALS

A third Ig light chain gene isotype in Xenopus laevis consists of six distinct VL families and is related to mammalian lambda genes. Haire RN, et al. **J Immunol** 1996 Aug 15; 157(4):1544-50

MAMMAPLASTY

Outcome analysis of reduction mammaplasty. Boschert MT, et al. **Plast Reconstr Surg** 1996 Sep;98(3):451-4
Choice of flap and incidence of free flap success. Kroll SS, et al. **Plast Reconstr Surg** 1996 Sep;98(3):459-63
Capsular contracture after lumpectomy and radiation therapy in patients who have undergone uncomplicated bilateral augmentation mammoplasty. Mark RJ, et al. **Radiology** 1996 Sep;200(3):621-5

MAMMARY ARTERIES

Endothelial function of internal mammary artery grafts [letter] Hanet C. **Am J Cardiol** 1996 Aug 1;78(3):382

MAMMOGRAPHY

Short communication: a comparison of fine and medium screens for mammography. Burch A, et al. **Br J Radiol** 1996 Feb;69(818):182-5
Latent image fading in mammography [letter] Burch A, et al. **Br J Radiol** 1996 Jul;69(823):683-4
Flat and curved crystal spectrography for mammographic X-ray sources. Chantler CT, et al. **Br J Radiol** 1996 Jul; 69(823):636-49
Comparative study of dose values and image quality in mammography in the Madrid area. Chevalier M, et al. **Br J Radiol** 1996 Jan;69(817):42-8
Checking the consistency of sensitometers and film processors in a mammographic screening programme. Law J. **Br J Radiol** 1996 Feb;69(818):143-7
Daily quality control programme in mammography. Nassivera E, et al. **Br J Radiol** 1996 Feb;69(818):148-52
Radiographers as film readers in screening mammography: an assessment of competence under test and screening conditions. Pauli R, et al. **Br J Radiol** 1996 Jan;69(817):10-4
An experimental investigation of the effect of light-box luminance on the detection of low contrast objects in mammography. Robson KJ, et al. **Br J Radiol** 1996 Feb; 69(818):153-9
Dose and image quality in mammography with an automatic beam quality system. Young KC, et al. **Br J Radiol** 1996 Jun;69(822):555-62
Benefit of mammography screening in women ages 40-49 years. Current evidence from randomized controlled trials [letter] Cox B. **Cancer** 1996 Aug 1;78(3):572-3
Mammography in older women: one-time and three-year adherence to guidelines. Miller AM, et al. **Nurs Res** 1996 Jul-Aug;45(4):239-45
Contrast-enhanced CT: value for diagnosing local breast cancer recurrence after conservative treatment. Hagay C, et al. **Radiology** 1996 Sep;200(3):631-8
Mammographic phantom studies with synchrotron radiation. Johnston RE, et al. **Radiology** 1996 Sep;200(3):659-63

MANAGED CARE PROGRAMS

Precision, accuracy, and managed care implications of a hand-held whole blood analyzer in the prehospital setting. Tortella BJ, et al. **Am J Clin Pathol** 1996 Jul;106(1):124-7
The role of managed health care organizations in autopsy reimbursement. Chernof D. **Arch Pathol Lab Med** 1996 Aug;120(8):771-2 (0 ref.)
Continuum of care. New ways to treat the old. Meyer H. **Hosp Health Netw** 1996 Aug 5;70(15):42-3
Prometheus and Zeus: the future of orthopaedic health care [letter] Healy WL. **J Bone Joint Surg Am** 1996 Jul; 78(7):1130-1
Prometheus and Zeus: the future of orthopaedic health care [letter] Kraushaar BS, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1129-31
Prometheus and Zeus: the future of orthopaedic health care [letter] Manta J. **J Bone Joint Surg Am** 1996 Jul;78(7):1129; 1131
Managed care contracting for physicians [editorial] Askanas A. **J Fam Pract** 1996 Aug;43(2):133-8
The leadership dance. Ehrat KS, et al. **J Nurs Adm** 1996 Apr;26(4):13-5 (14 ref.)
Performance measurement: integrating quality management and activity-based cost management. McKeon T. **J Nurs Adm** 1996 Apr;26(4):45-51 (8 ref.)
Managed care: will the healthcare needs of rural citizens be met? Pierce SF, et al. **J Nurs Adm** 1996 Apr;26(4):28-32 (10 ref.)
Managed care and medical education: the new fundamentals [editorial; comment] Blumenthal D, et al. **JAMA** 1996 Sep 4;276(9):725-7. Comment on: JAMA 1996 Sep 4;276(9):667-71. Comment on: JAMA 1996 Sep 4;276(9):672-6.
The role of managed care in financing medical education: a survey of views. Gottlieb S. **JAMA** 1996 Sep 4; 276(9):757-8
TennCare and academic medical centers: the lessons from Tennessee [see comments] Meyer GS, et al. **JAMA** 1996 Sep 4;276(9):672-6. Comment in: JAMA 1996 Sep 4;276(9):725-7.
Medical student education in managed care settings: beyond HMOs [see comments] Veloski J, et al. **JAMA** 1996 Sep 4;276(9):667-71 (58 ref.). Comment in: JAMA 1996 Sep 4;276(9):725-7.
Quality and the medical marketplace--following elephants [editorial; comment] Angell M, et al. **N Engl J Med** 1996 Sep 19;335(12):883-5. Comment on: N Engl J Med 1996 Sep 19;335(12):891-4.
The National Committee for Quality Assurance. Iglehart JK. **N Engl J Med** 1996 Sep 26;335(13):995-9
On the genesis of managed care [letter] Bogossian N. **Plast Reconstr Surg** 1996 Sep;98(3):570-1
Another area of risk avoidance [letter] Stone A. **Plast Reconstr Surg** 1996 Sep;98(3):567-9
Gagged care [letter] Uzych L. **Plast Reconstr Surg** 1996 Sep; 98(3):570
"Right" to managed care [letter] Haynes RC. **Radiology** 1996 Sep;200(3):875

MANDATORY TESTING

US specialists object to AMA's call for mandatory HIV testing [news] Rovner J. **Lancet** 1996 Aug 3;348(9023):330

MANDIBLE

Histologic examination of a hydroxylapatite-coated implant nine years after placement. Block MS, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1023-6
Split mentalis flap for reconstruction of the anterior mandible. McCormick SU, et al. **J Oral Maxillofac Surg** 1996 Aug; 54(8):1031-3
Long-term stability of atrophic ridges reconstructed with hydroxylapatite: a prospective study. Mercier P, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):960-8; discussion 968-9
Linear and angular measurements of the mandible during maximal mouth opening. Muto T, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):970-4
Functional and cosmetic reconstruction of the facial lower third associated with placement of the transmandibular implant system. Powers MP, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):934-42
Histologic study of the effect of hyperbaric oxygen therapy on autogenous free bone grafts. Sawai T, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):975-81

MANDIBULAR CONDYLE

Linear and angular measurements of the mandible during maximal mouth opening. Muto T, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):970-4
Superolateral dislocation of an intact mandibular condyle into the temporal fossa: a case report. Kapila BK, et al. **J Trauma** 1996 Aug;41(2):351-2

MANDIBULAR NEOPLASMS

Large cementifying fibroma in a patient with osteogenesis imperfecta. Shibahara T, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1016-9; discussion 1019-20

MANGANESE

Neurological deficits in "awake" cirrhotic patients on hepatic encephalopathy treatment: missed metabolic or metal disorder? [editorial; comment] Mullen KD, et al.

MANGANESE

Gastroenterology 1996 Jul;111(1):256-7. Comment on: Gastroenterology 1996 Jul1;111(1):147-55.

MANIC DISORDER

Diabetes, hypertension, and manic episodes. Odawara M, et al. **Lancet** 1996 Aug 24;348(9026):518

MANIPULATION, ORTHOPEDIC

Chiropractic therapy for relief of back pain [letter] Haber GL. **Am Fam Physician** 1996 Aug;54(2):456

Shoulder reduction [letter] Chattman MS. **Ann Emerg Med** 1996 Aug;28(2):246

MANURE

Effect of cooking fuels on respiratory diseases in preschool children in Lucknow, India. Awasthi S, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):48-51

MAPS

Epidemiologic maps of Washington DC, 1878-1909. Vecchioli D. **Public Health Rep** 1996 Jul-Aug;111(4):314-9

MARFAN SYNDROME

Aortic root complications in Marfan's syndrome: identification of a lower risk group. Legget ME, et al. **Heart** 1996 Apr;75(4):389-95

MARINE TOXINS

Scombroid poisoning. McInerney J, et al. **Ann Emerg Med** 1996 Aug;28(2):235-8 (9 ref.)

MARRIAGE

Psychosocial factors and chronic depression. Roy A. **J Nerv Ment Dis** 1996 Aug;184(8):509-10

MARS

Life on Mars is bigger than all of us [editorial] **Lancet** 1996 Aug 17;348(9025):417

MASS CHEST X-RAY

Commentary on TB testing of inmates [comment] Greifinger RB. **Public Health Rep** 1996 Jul-Aug;111(4):328-9. Comment on: Public Health Rep 1996 Jul-Aug;111(4):330-4.

Radiographic screening for tuberculosis in a large urban county jail [see comments] Puisis M, et al. **Public Health Rep** 1996 Jul-Aug;111(4):330-4. Comment in: Public Health Rep 1996 Jul-Aug;111(4):328-9.

MASS MEDIA

Promote, don't protect. Buresh B, et al. **Am J Nurs** 1996 Aug;96(8):20-2

MASS SCREENING

Performance of alcoholism screening questionnaires in elderly veterans. Morton JL, et al. **Am J Med** 1996 Aug; 101(2):153-9

Predictive value of preschool surveillance in detecting learning difficulties. Corrigan N, et al. **Arch Dis Child** 1996 Jun;74(6):517-21

Impact of maternal group B streptococcal screening on pediatric management in full-term newborns. Peralta-Carcelen M, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):802-8

Radiographers as film readers in screening mammography: an assessment of competence under test and screening conditions. Pauli R, et al. **Br J Radiol** 1996 Jan;69(817):10-4

Dose and image quality in mammography with an automatic beam quality system. Young KC, et al. **Br J Radiol** 1996 Jun;69(822):555-62

Triple-marker screening for Down syndrome [letter] Farrell SA, et al. **Can Med Assoc J** 1996 Aug 1;155(3):271-2; discussion 272-3

Triple-marker screening for Down syndrome [letter] Viner G. **Can Med Assoc J** 1996 Aug 1;155(3):272; discussion 272-3

Lead testing of children and homes: results of a national telephone survey. Binder S, et al. **Public Health Rep** 1996 Jul-Aug;111(4):342-6

MAST CELLS

Involvement of transcription factor encoded by the mi locus in the expression of c-kit receptor tyrosine kinase in cultured mast cells of mice. Tsujimura T, et al. **Blood** 1996 Aug 15;88(4):1225-33

Mast cells in bronchiolitis obliterans organizing pneumonia. Mast cell hyperplasia and evidence for extracellular release of tryptase. Pesci A, et al. **Chest** 1996 Aug;110(2):383-91

Substance P—an underlying factor for pouchitis? Prospective study of substance P- and vasoactive intestinal polypeptide-immunoreactive innervation and mast cells. Keränen U, et al. **Dig Dis Sci** 1996 Aug;41(8):1665-71

Enhancement of TNF-alpha synthesis by overexpression of G alpha z in a mast cell line. Baumgartner RA, et al. **J Immunol** 1996 Aug 15;157(4):1625-9

Anaphylaxis mediated through a humanized high affinity IgE receptor. Dombrowicz D, et al. **J Immunol** 1996 Aug 15; 157(4):1645-51

C3a and C5a are chemotaxins for human mast cells and act through distinct receptors via a pertussis toxin-sensitive signal transduction pathway. Nilsson G, et al. **J Immunol** 1996 Aug 15;157(4):1693-8

Eosinophil granule proteins activate human heart mast cells. Patella V, et al. **J Immunol** 1996 Aug 1;157(3):1219-25

Rapid dephosphorylation of the GTPase dynamin after FcepsilonRI aggregation in a rat mast cell line. Pullar CE, et al. **J Immunol** 1996 Aug 1;157(3):1226-32

Mouse bone marrow-derived mast cells and mast cell lines constitutively produce B cell growth and differentiation activities. Tkaczyk C, et al. **J Immunol** 1996 Aug 15; 157(4):1720-8

MASTECTOMY

Preservation of the inframammary fold: what are we leaving behind? Carlson GW, et al. **Plast Reconstr Surg** 1996 Sep; 98(3):447-50

Optical breast lesion localization fiber: preclinical testing of a new device. Hussman KL, et al. **Radiology** 1996 Sep; 200(3):865-6

MASTECTOMY, SEGMENTAL

Capsular contracture after lumpectomy and radiation therapy in patients who have undergone uncomplicated bilateral augmentation mammoplasty. Mark RJ, et al. **Radiology** 1996 Sep;200(3):621-5

MASTITIS

Periductal mastitis and duct ectasia: different conditions with different aetiologies. Dixon JM, et al. **Br J Surg** 1996 Jun; 83(6):820-2

MASTOCYTOSIS

Trisomies 9 and 8 detected by fluorescence in situ hybridization in patients with systemic mastocytosis. Lishner M, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):199-204

Possible contributions of mastocytosis, apoptosis, and hydrolysis in pathophysiology of randomized skin flaps in humans and guinea pigs. Ashoori F, et al. **Plast Reconstr Surg** 1996 Sep;98(3):491-501

MASTOID

Secretory otitis media in adults: I. The role of mastoid pneumatizationas a risk factor. Sadé J, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):643-7

MATERNAL-FETAL EXCHANGE

Maternal HIV and drug use: effect on health and social morbidity. Mok JY, et al. **Arch Dis Child** 1996 Mar; 74(3):210-4

Detection of maternal progenitor cells in human umbilical cord blood by single-colony karyotyping [letter] Almici C, et al. **Blood** 1996 Aug 15;88(4):1520-1

Detection of maternal DNA in placental/umbilical cord blood by locus-specific amplification of the noninherited maternal HLA gene. Scaradavou A, et al. **Blood** 1996 Aug 15;88(4):1494-500

Botulism in a pregnant women [letter] Robin L, et al. **N Engl J Med** 1996 Sep 12;335(11):823-4

MATERNAL HEALTH SERVICES

China's eugenics law on maternal and infant health care [letter] Reichman JM, et al. **Ann Intern Med** 1996 Sep 1; 125(5):425-6

Linking clinical and public health approaches to improve access to health care for socially disadvantaged mothers and children. A feasibility study. Margolis PA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):815-21

Pattern of prenatal care and infant immunization status in a comprehensive adolescent-oriented maternity program. Stevens-Simon C, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):829-33

GMSC's advice on intrapartum care. Committee is out of touch with needs of profession [letter] Thomas PD. **BMJ** 1996 Aug 3;313(7052):305

GMSC's advice on intrapartum care. GMSC's advice differs from royal college's [letter] Zander L. **BMJ** 1996 Aug 3; 313(7052):305

Preventing perinatal transmission of HIV—costs and effectiveness of a recommended intervention. Gorsky RD, et al. **Public Health Rep** 1996 Jul-Aug;111(4):335-41

MATERNAL MORTALITY

Prospective assessment of mortality among a cohort of pregnant women in rural Malawi. McDermott JM, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):66-70

Florence Nightingale (1820-1910): maternal mortality and the training of midwives. Dunn PM. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F219-20

Maternal mortality in India. Maternal mortality is falling in India but at slower rate than in Britain [letter] Kale R. **BMJ** 1996 Aug 3;313(7052):304

Maternal mortality in India. Preventable ill health occurs in Britain too [letter] Mahmood A. **BMJ** 1996 Aug 3; 313(7052):304

Abortion and fertility regulation [letter] Kelly J. **Lancet** 1996 Aug 17;348(9025):478; discussion 478-9

MATERNAL WELFARE

The psychological and medical sequelae of war in Central American refugee mothers and children. Locke CJ, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):822-8

The characteristics and needs of sheltered homeless and low-income housed mothers. Bassuk EL, et al. **JAMA** 1996 Aug 28;276(8):640-6

MAXILLA

The use of a fibrin sealant to control intraoperative bleeding during a Le Fort I osteotomy: report of a case. Colm SJ. **J Oral Maxillofac Surg** 1996 Aug;54(8):1014-6

Long-term stability of atrophic ridges reconstructed with hydroxylapatite: a prospective study. Mercier P, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):960-8; discussion 968-9

The prefabricated combined scapula flap for bony and soft-tissue reconstruction in maxillofacial defects—a new method. Holle J, et al. **Plast Reconstr Surg** 1996 Sep; 98(3):542-52

MAXILLARY NEOPLASMS

Early detection of melanoma metastasis using fludeoxyglucose F 18 positron emission tomography. Böni R, et al. **Arch Dermatol** 1996 Aug;132(8):875-6

MAXILLARY SINUSITIS

Predicting sinusitis [letter] Little DR. **J Fam Pract** 1996 Aug; 43(2):113-4

MEASLES

Serum IgM testing is needed in all cases of suspected measles [letter] Ramsay M, et al. **BMJ** 1996 Jul 27;313(7051):231

Crohn's disease after in-utero measles virus exposure. Ekbom A, et al. **Lancet** 1996 Aug 24;348(9026):515-7

Measles case fatality by sex, vaccination status, and HIV-1 antibody in Zambian children [letter] Oshitani H, et al. **Lancet** 1996 Aug 10;348(9024):415

Use of Texas birth certificate data to predict measles immunization status. Schulte JM, et al. **South Med J** 1996 Aug;89(8):793-7

MEASLES VACCINE

Measles case fatality by sex, vaccination status, and HIV-1 antibody in Zambian children [letter] Oshitani H, et al. **Lancet** 1996 Aug 10;348(9024):415

Use of Texas birth certificate data to predict measles immunization status. Schulte JM, et al. **South Med J** 1996 Aug;89(8):793-7

MEASLES VIRUS

Crohn's disease after in-utero measles virus exposure. Ekbom A, et al. **Lancet** 1996 Aug 24;348(9026):515-7

MEAT

A new route of transmission for Escherichia coli: infection from dry fermented salami. Tilden J Jr, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1142-5

Scombroid poisoning. McInerney J, et al. **Ann Emerg Med** 1996 Aug;28(2):235-8 (9 ref.)

Meat intake and non-Hodgkin lymphoma [letter] Kritchevsky SB. **JAMA** 1996 Aug 21;276(7):524-5

Meat intake and non-Hodgkin lymphoma [letter] Schecter A, et al. **JAMA** 1996 Aug 21;276(7):524-5

MEDIAN NERVE

Comparison of techniques for detecting digital neuropathy. Chiou-Tan FY, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):278-82

MEDIASTINAL DISEASES

The use of heliox and the laryngeal mask airway in a child with an anterior mediastinal mass. Polaner DM. **Anesth Analg** 1996 Jan;82(1):208-10

MEDIASTINAL NEOPLASMS

Case report: mobile fatty globules in benign cystic teratoma of the mediastinum. Hession PR, et al. **Br J Radiol** 1996 Feb;69(818):186-8

Ganglioneuroma: computed tomography and magnetic resonance features. Ichikawa T, et al. **Br J Radiol** 1996 Feb;69(818):114-21

Endoscopic ultrasonography and real-time guided fine-needle aspiration biopsy of solid lesions of the mediastinum suspected of malignancy. Pedersen BH, et al. **Chest** 1996 Aug;110(2):539–44

MEDIASTINUM

Pericardial angiosarcoma after mediastinal irradiation for seminoma. A case report and a review of the literature. Killion MJ, et al. **Cancer** 1996 Aug 15;78(4):912–7 (30 ref.)

MEDICAID

Linking clinical and public health approaches to improve access to health care for socially disadvantaged mothers and children. A feasibility study. Margolis PA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):815–21

Policy ... to poor women, Medicaid is a lifesaver [news] **Hosp Health Netw** 1996 Aug 5;70(15):11

TennCare and academic medical centers: the lessons from Tennessee [see comments] Meyer GS, et al. **JAMA** 1996 Sep 4;276(9):672–6. Comment in: JAMA 1996 Sep 4;276(9):725–7.

MEDICAL AUDIT

Identifying adverse events caused by medical care: degree of physician agreement in a retrospective chart review. Localio AR, et al. **Ann Intern Med** 1996 Sep 15; 125(6):457–64

An external audit of laparoscopic cholecystectomy in the steady state performed in medical treatment facilities of the Department of Defense. Wherry DC, et al. **Ann Surg** 1996 Aug;224(2):145–54

Prospective audit of discharge summary errors. Macaulay EM, et al. **Br J Surg** 1996 Jun;83(6):788–90

Value and impact of necropsy in paediatric cardiology. Gatzoulis MA, et al. **Heart** 1996 Jun;75(6):626–31

Normal coronary angiograms: financial victory from the brink of clinical defeat? Keavney B, et al. **Heart** 1996 Jun; 75(6):623–5

Open-access paediatric echocardiography: changing role and referral patterns to a consultant-led service in a tertiary referral centre. Tybulewicz AT, et al. **Heart** 1996 Jun; 75(6):632–4

MEDICAL DIRECTORS

The (over) zealous executives. O'Leary LT. **J Nurs Adm** 1996 Apr;26(4):18–20

Creation of the National Institute of Mental Health. Grob GN. **Public Health Rep** 1996 Jul–Aug;111(4):378–81

MEDICAL FUTILITY

DNR orders in stroke [letter] Alexandrov AV, et al. **Can Med Assoc J** 1996 Aug 1;155(3):276–7

Can healthcare providers obtain judicial intervention against surrogates who demand "medically inappropriate" life support for incompetent patients? [see comments] Cantor NL. **Crit Care Med** 1996 May;24(5):883–7 (28 ref.). Comment in: Crit Care Med 1996 May;24(5):730–2.

A multi-institution collaborative policy on medical futility. Halevy A, et al. **JAMA** 1996 Aug 21;276(7):571–4

MEDICAL HISTORY TAKING

Refocusing on history-taking skills during internal medicine training. Schechter GP, et al. **Am J Med** 1996 Aug; 101(2):210–6 (54 ref.)

Violence in intimate relationships [letter] Bates CK. **Ann Intern Med** 1996 Sep 1;125(5):426; discussion 426–7

Accuracy of reported family histories of essential tremor. Busenbark K, et al. **Neurology** 1996 Jul;47(1):264–5

MEDICAL INFORMATICS

Medical informatics and pediatrics [letter] Spooner SA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):882–3

MEDICAL MISSIONS, OFFICIAL

HOPE springs eternal for medical and health volunteers in 29 countries on 5 continents [news] Skolnick AA. **JAMA** 1996 Aug 21;276(7):514–5

Project HOPE helps China build a new foundation for pediatric medicine [news] Skolnick AA. **JAMA** 1996 Aug 21;276(7):513–4

MEDICAL RECORDS

Recommendations for the reporting of resected large intestinal carcinomas. Association of Directors of Anatomic and Surgical Pathology. **Am J Clin Pathol** 1996 Jul; 106(1):12–5

Immunization status as determined by patients' hand-held cards vs medical records. Fierman AH, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):863–6

Should insurance companies have access to patients' medical records? Access should be denied [see comments] Lavender H. **BMJ** 1996 Aug 3;313(7052):286–7. Comment in: BMJ 1996 Aug 3;313(7052):287.

Should insurance companies have access to patients' medical records? Denying access would do more harm than good [comment] Smee PH. **BMJ** 1996 Aug 3;313(7052):287. Comment on: BMJ 1996 Aug 3;313(7052):286–7.

Prospective audit of discharge summary errors. Macaulay EM, et al. **Br J Surg** 1996 Jun;83(6):788–90

MEDICAL RECORDS SYSTEMS, COMPUTERIZED

More on computer-based patient records [letter] Wilson DE. **N Engl J Med** 1996 Sep 19;335(12):899; discussion 899–900

MEDICAL STAFF, HOSPITAL

The electronic anesthetic logbook: the value of supervision [letter] Hammond EJ, et al. **Anaesthesia** 1996 Mar;51(3):284

Implications of the Calman report on child health and paediatrics. Milligan DW, et al. **Arch Dis Child** 1996 Mar; 74(3):260–3

Proposed medical academy. Junior Doctors Committee proposed an academy in 1994 [letter] Carney A, et al. **BMJ** 1996 Jul 27;313(7051):234

Junior Doctors Committee has achieved much recently [letter] Smith S. **BMJ** 1996 Aug 10;313(7053):367

Teaching. Has the time come and gone? [editorial] Carter ER. **Chest** 1996 Aug;110(2):308

Pulmonary section development influences general medical house officer interests and ABIM certifying examination performance. Haponik EF, et al. **Chest** 1996 Aug; 110(2):533–8

Physician-ordered respiratory care vs physician-ordered use of a respiratory therapy consult service. Results of a prospective observational study [see comments] Stoller JK, et al. **Chest** 1996 Aug;110(2):422–9. Comment in: Chest 1996 Aug;110(2):313–4.

Review of clinical activity by microbiologists. Balfour A. **J Clin Pathol** 1996 May;49(5):429–31

The leadership dance. Ehrat KS, et al. **J Nurs Adm** 1996 Apr;26(4):13–5 (14 ref.)

MEDICAL WASTE DISPOSAL

Hospitals and plastics. Dioxin prevention and medical waste incinerators. Thornton J, et al. **Public Health Rep** 1996 Jul–Aug;111(4):299–313 (121 ref.)

MEDICALLY UNINSURED

Insurance ... health insurance is still far from universal [news] **Hosp Health Netw** 1996 Aug 5;70(15):10–1

MEDICARE

Physiatric implications of Medicare's final rule. A commentary. Braddom RL. **Am J Phys Med Rehabil** 1996 Jul–Aug;75(4):317–9

Medicare/Medicaid ... senior citizens are often viewed as resistant to managed care [news] **Hosp Health Netw** 1996 Aug 5;70(15):12

Effects of race and income on mortality and use of services among Medicare beneficiaries [see comments] Gornick ME, et al. **N Engl J Med** 1996 Sep 12;335(11):791–9. Comment in: N Engl J Med 1996 Sep 12;335(11):815–6.

MEDICINE, AYURVEDIC

Lead poisoning associated with the use of Ayurvedic metal-mineral tonics. Prpić-Majić D, et al. **J Toxicol Clin Toxicol** 1996;34(4):417–23

MEDICINE IN ART

The lunatic and his seizure. deToledo J, et al. **Neurology** 1996 Jul;47(1):292–3

MEDICINE IN LITERATURE

Images of physicians in literature: from quacks to heroes. McLellan MF. **Lancet** 1996 Aug 17;348(9025):458–60

MEDLINE

Answering clinical questions. Chambliss ML, et al. **J Fam Pract** 1996 Aug;43(2):140–4

MEDULLOBLASTOMA

Is there a correlation between duration of presenting symptoms and stage of medulloblastoma at the time of diagnosis? Halperin EC, et al. **Cancer** 1996 Aug 15; 78(4):874–80

MEFLOQUINE

Objectives and methodology in a study of malaria treatment and prevention in pregnancy in rural Malawi: The Mangochi Malaria Research Project. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):8–16

The effect of malaria and malaria prevention in pregnancy on offspring birthweight, prematurity, and intrauterine growth retardation in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):33–41

Malaria treatment and prevention in pregnancy: indications for use and adverse events associated with use of chloroquine or mefloquine. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):50–6

Malaria parasite infection during pregnancy and at delivery in mother, placenta, and newborn: efficacy of chloroquine and mefloquine in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):24–32

Comparability of treatment groups and risk factors for parasitemia at the first antenatal clinic visit in a study of malaria treatment and prevention in pregnancy in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996; 55(1 Suppl):17–23

Impact of UK malaria prophylaxis policy on imported malaria [letter] Behrens RH, et al. **Lancet** 1996 Aug 3; 348(9023):344–5

Malaria prophylaxis and the media [letter] Clift S, et al. **Lancet** 1996 Aug 3;348(9023):344

MEGAKARYOCYTES

Characterization of a bipotent erythro-megakaryocytic progenitor in human bone marrow. Debili N, et al. **Blood** 1996 Aug 15;88(4):1284–96

Dose-response effects of pegylated human megakaryocyte growth and development factor on platelet production and function in nonhuman primates. Harker LA, et al. **Blood** 1996 Jul 15;88(2):511–21

Characterization of RAFTK, a novel focal adhesion kinase, and its integrin-dependent phosphorylation and activation in megakaryocytes. Li J, et al. **Blood** 1996 Jul 15; 88(2):417–28

Megakaryocyte growth and development factor stimulates enhanced platelet recovery in mice after bone marrow transplantation. Molineux G, et al. **Blood** 1996 Aug 15; 88(4):1509–14

Megakaryocyte growth and development factor accelerates platelet recovery in peripheral blood progenitor cell transplant recipients. Molineux G, et al. **Blood** 1996 Jul 1;88(1):366–76

Transcriptional regulation of interleukin-3 expression in megakaryocytes. Nimer S, et al. **Blood** 1996 Jul 1; 88(1):66–74

MEGLUMINE

Breast lesions: correlation of contrast medium enhancement patterns on MR images with histopathologic findings and tumor angiogenesis. Buadu LD, et al. **Radiology** 1996 Sep; 200(3):639–49

MELANOMA

Be on the lookout for skin cancer. Lemanna L. **Am J Nurs** 1996 Aug;96(8):16F–16D

A prognostic model for predicting 10-year survival in patients with primary melanoma. The Pigmented Lesion Group. Schuchter L, et al. **Ann Intern Med** 1996 Sep 1; 125(5):369–75

Early detection of melanoma metastasis using fludeoxyglucose F 18 positron emission tomography. Böni R, et al. **Arch Dermatol** 1996 Aug;132(8):875–6

Possible neural basis for the field effect in local recurrence of melanoma in situ [letter] Cramer SF. **Arch Dermatol** 1996 Aug;132(8):971–2

The melanoma epidemic. Is increased surveillance the solution or the problem? Swerlick RA, et al. **Arch Dermatol** 1996 Aug;132(8):881–4

Predicting five-year outcome for patients with cutaneous melanoma in a population-based study. Barnhill RL, et al. **Cancer** 1996 Aug 1;78(3):427–32

Desmoplastic malignant melanoma of the oral mucosa. An underrecognized diagnostic pitfall. Kilpatrick SE, et al. **Cancer** 1996 Aug 1;78(3):383–9

Malignant melanoma: relationship of the human leukocyte antigen class II gene DQB1*0301 to disease recurrence in American Joint Committee on Cancer Stage I or II. Lee JE, et al. **Cancer** 1996 Aug 15;78(4):758–63

Complete remission seven years after treatment for metastatic malignant melanoma [letter] Petit T, et al. **Cancer** 1996 Aug 1;78(3):571

Desmoplastic malignant melanoma presenting as a lung mass. Dickhaus DM, et al. **Chest** 1996 Aug;110(2):570–1

Clonal T cell responses in tumor infiltrating lymphocytes from both regressive and progressive regions of primary human malignant melanoma. thor Straten P, et al. **J Clin Invest** 1996 Jul 15;98(2):279–84

Getting under the skin with melanoma vaccines [news] Bonn D. **Lancet** 1996 Aug 10;348(9024):396

Cutaneous malignant melanoma in children and adolescents in Scotland, 1979–1991. Naasan A, et al. **Plast Reconstr Surg** 1996 Sep;98(3):442–6

MELATONIN

Melatonin and fragmented sleep patterns [letter] Middleton BA, et al. **Lancet** 1996 Aug 24;348(9026):551–2

MELPHALAN

Resolution of heart failure in patients with AL amyloidosis. Dubrey S, et al. **Ann Intern Med** 1996 Sep 15;125(6):481–4

Detection and quantification of melphalan-DNA adducts at the single cell level in hematopoietic tumor cells. Frank

AJ, et al. **Blood** 1996 Aug 1;88(3):977–84
Autotransplants in multiple myeloma: what have we learned? Vesole DH, et al. **Blood** 1996 Aug 1;88(3):838–47
High plasma tumor necrosis factor (TNF)–alpha concentrations and a sepsis-like syndrome in patients undergoing hyperthermic isolated limb perfusion with recombinant TNF–alpha, interferon–gamma, and melphalan. Zwaveling JH, et al. **Crit Care Med** 1996 May; 24(5):765–70

MEMBRANE GLYCOPROTEINS

CD30 ligand expression in nonmalignant and Hodgkin's disease–involved lymphoid tissues. Gruss HJ, et al. **Am J Pathol** 1996 Aug;149(2):469–81
Expression of perforin in nasal lymphoma. Additional evidence of its natural killer cell derivation. Mori N, et al. **Am J Pathol** 1996 Aug;149(2):699–705
Expression and distribution of CD9 in myelin of the central and peripheral nervous systems. Nakamura Y, et al. **Am J Pathol** 1996 Aug;149(2):575–83
CD40 ligand expression on the surface of colostral T cells. Bertotto A, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F135–6
Expression and function of CD80 and CD86 costimulator molecules on synovial dendritic cells in chronic arthritis. Summers KL, et al. **Arthritis Rheum** 1996 Aug; 39(8):1287–91
Identification of novel K562 membrane proteins that adhere to bone marrow fibroblasts. Bendall LJ, et al. **Blood** 1996 Jul 1;88(1):277–88
Fas (CD95) receptor and Fas–ligand expression in bone marrow cells from patients with myelodysplastic syndrome [letter] Gersuk GM, et al. **Blood** 1996 Aug 1;88(3):1122–3
Direct synergistic effects of leukemia inhibitory factor on hematopoietic progenitor cell growth: comparison with other hematopoietins that use the gp130 receptor subunit. Keller JR, et al. **Blood** 1996 Aug 1;88(3):863–9
Increased expression of CD40 ligand on systemic lupus erythematosus lymphocytes. Koshy M, et al. **J Clin Invest** 1996 Aug 1;98(3):826–37
Coordinated regulation in human T cells of nucleotide–hydrolyzing ecto–enzymatic activities, including CD38 and PC–1. Possible role in the recycling of nicotinamide adenine dinucleotide metabolites. Deterre P, et al. **J Immunol** 1996 Aug 15;157(4):1381–8
Different susceptibility of cytotoxic T cells to CD95 (Fas/Apo–1) ligand–mediated cell death after activation in vitro versus in vivo. Ehl S, et al. **J Immunol** 1996 Apr 1;156(7):2357–60
Reciprocal regulation of mucosal surface IgA+ B cells by Ig receptor cross–linking and CD40 ligand. Ehrhardt RO, et al. **J Immunol** 1996 Aug 15;157(4):1397–405
Costimulatory effects of T cell proliferation during infection with human T lymphotropic virus types I and II are mediated through CD80 and CD86 ligands. Lal RB, et al. **J Immunol** 1996 Aug 1;157(3):1288–96
Somatic mutations in human Ig variable genes correlate with a partially functional CD40–ligand in the X–linked hyper–IgM syndrome. Razanajaona D, et al. **J Immunol** 1996 Aug 15;157(4):1492–8
Functional and structural characterization of the eosinophil P–selectin ligand. Symon FA, et al. **J Immunol** 1996 Aug 15;157(4):1711–9

MEMBRANE PROTEINS

Identification and partial characterization of a novel membrane–associated protein (MAP17) up–regulated in human carcinomas and modulating cell replication and tumor growth. Kocher O, et al. **Am J Pathol** 1996 Aug; 149(2):493–500
Identification of novel K562 membrane proteins that adhere to bone marrow fibroblasts. Bendall LJ, et al. **Blood** 1996 Jul 1;88(1):277–88
Modulated expression of notch1 during thymocyte development. Hasserjian RP, et al. **Blood** 1996 Aug 1; 88(3):970–6
Interaction of single–chain urokinase with its receptor induces the appearance and disappearance of binding epitopes within the resultant complex for other cell surface proteins. Higazi AA, et al. **Blood** 1996 Jul 15;88(2):542–51
T cells from patients with Hodgkin's disease have a defective T–cell receptor zeta chain expression that is reversible by T–cell stimulation with CD3 and CD28. Renner C, et al. **Blood** 1996 Jul 1;88(1):236–41
Combined signaling through interleukin–7 receptors and flt3 but not c–kit potently and selectively promotes B–cell commitment and differentiation from uncommitted murine bone marrow progenitor cells. Veiby OP, et al. **Blood** 1996 Aug 15;88(4):1256–65
Identification through bioinformatics of cDNAs encoding human thymic shared Ag–1/stem cell Ag–2. A new member of the human Ly–6 family. Capone MC, et al. **J Immunol** 1996 Aug 1;157(3):969–73
Functional analysis of the lymphotoxin–beta promoter. Sequence requirements for PMA activation. Kuprash DV, et al. **J Immunol** 1996 Apr 1;156(7):2465–72
Expression of the CTL–associated protein TIA–1 during murine embryogenesis. Lowin B, et al. **J Immunol** 1996 Aug 15;157(4):1448–54
Presenilin–1 polymorphism and Alzheimer's disease [letter] Owen MJ, et al. **Lancet** 1996 Aug 10;348(9024):414

MEMORY

Age differences in recall and predicting recall of action events and words. McDonald–Miszczak L, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P81–90
Judging event covariation: effects of age and memory demand. Mutter SA, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P70–80

MENARCHE

Childhood growth and age at menarche. Cooper C, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):814–7

MENINGEAL NEOPLASMS

Solitary fibrous tumor of the meninges: a lesion distinct from fibrous meningioma. A clinicopathologic and immunohistochemical study. Carneiro SS, et al. **Am J Clin Pathol** 1996 Aug;106(2):217–24
Late aggressive meningioma following prophylactic cranial irradiation for acute lymphoblastic leukaemia [letter] Laitt RD, et al. **Br J Radiol** 1996 May;69(821):481

MENINGIOMA

Solitary fibrous tumor of the meninges: a lesion distinct from fibrous meningioma. A clinicopathologic and immunohistochemical study. Carneiro SS, et al. **Am J Clin Pathol** 1996 Aug;106(2):217–24
Late aggressive meningioma following prophylactic cranial irradiation for acute lymphoblastic leukaemia [letter] Laitt RD, et al. **Br J Radiol** 1996 May;69(821):481

MENINGITIS, BACTERIAL

From the Centers for Disease Control and Prevention. Ochrobactrum anthropi meningitis associated with cadaveric pericardial tissue processed with a contaminated solution—Utah, 1994. **JAMA** 1996 Aug 28;276(8):596

MENINGOCOCCAL INFECTIONS

A meningococcal vaccination campaign on a university campus: vaccination rates and factors in nonparticipation. Roberts CL, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1155–8
Meningococcal sequelae. Wrenn KD. **Ann Emerg Med** 1996 Aug;28(2):239–40
Jails, microbes, and the three–foot barrier [editorial; comment] Nelson JD. **N Engl J Med** 1996 Sep 19; 335(12):885–6. Comment on: N Engl J Med 1996 Sep 19;335(12):833–40.
Meningococcal disease in Los Angeles County, California, and among men in the county jails [see comments] Tappero JW, et al. **N Engl J Med** 1996 Sep 19;335(12):833–40. Comment in: N Engl J Med 1996 Sep 19;335(12):885–6.

MENOPAUSE

Direction, misdirection and misconception in menopause research and management. Utian WH. **Br J Obstet Gynaecol** 1996 Aug;103(8):736–9 (11 ref.)
Cross–cultural perspectives on menopause. Robinson G. **J Nerv Ment Dis** 1996 Aug;184(8):453–8 (23 ref.)

MENSTRUAL CYCLE

Urinary epitectin (MUC–1 glycoprotein) in the menstrual cycle and interstitial cystitis. Erickson DR, et al. **J Urol** 1996 Sep;156(3):938–42

MENSTRUATION DISORDERS

A comprehensive one–stop menstrual problem clinic for the diagnosis and management of abnormal uterine bleeding [letter] Liston WA. **Br J Obstet Gynaecol** 1996 Aug; 103(8):851–2

MENTAL COMPETENCY

Can healthcare providers obtain judicial intervention against surrogates who demand "medically inappropriate" life support for incompetent patients? [see comments] Cantor NL. **Crit Care Med** 1996 May;24(5):883–7 (28 ref.). Comment in: Crit Care Med 1996 May;24(5):730–2.

MENTAL DISORDERS

New confidential inquiry established into homicides and suicides by mentally ill people [letter] Appleby L. **BMJ** 1996 Jul 27;313(7051):234
Violence may be predicted among psychiatric patients [news] Dyer C. **BMJ** 1996 Aug 10;313(7053):318
Road traffic noise and psychiatric disorder: prospective findings from the Caerphilly Study. Stansfeld S, et al. **BMJ** 1996 Aug 3;313(7052):266–7
Psychiatric and psychological aspects of hysterectomy. Study did not reliably exclude possibility of psychological damage [letter] Wright JB, et al. **BMJ** 1996 Jul 27;313(7051):231
The efficacy of short–term treatment for improving quality of life: a pilot study. Dott SG, et al. **J Nerv Ment Dis** 1996 Aug;184(8):507–9
Reform of the World Health Organization [letter] Kleinman A. **Lancet** 1996 Aug 3;348(9023):338
A preliminary study of apolipoprotein E genotype and psychiatric manifestations of Alzheimer's disease. Ramachandran G, et al. **Neurology** 1996 Jul;47(1):256–9

MENTAL HEALTH

Acute–phase mental health consequences of disasters: implications for triage and emergency medical services [see comments] Burkle FM Jr. **Ann Emerg Med** 1996 Aug; 28(2):119–28 (78 ref.). Comment in: Ann Emerg Med 1996 Aug;28(2):220–2.
Exercise, wellbeing, and endogenous molecules of mood [letter] Armstrong N, et al. **Lancet** 1996 Aug 17; 348(9025):477

MENTORS

Mentor, peer, and protégé. Grace TG. **J Bone Joint Surg Am** 1996 Aug;78(8):1138–9
What do nurses want in a mentor? Thorne T. **J Nurs Adm** 1996 Apr;26(4):6–7

MEPERIDINE

Minimizing meperidine use. Hinnant DC. **Am J Nurs** 1996 Aug;96(8):18
Epidural meperidine after cesarean section. A dose–response study. Ngan Kee WD, et al. **Anesthesiology** 1996 Aug; 85(2):289–94
Comparison of intravenous ketorolac, meperidine, and both (balanced analgesia) for renal colic. Cordell WH, et al. **Ann Emerg Med** 1996 Aug;28(2):151–8

MERCURY

Mercury vapor in amalgam waste discharged from dental office vacuum units. Rubin PG, et al. **Arch Environ Health** 1996 Jul–Aug;51(4):335–7

MESENCEPHALON

Abnormalities of torsional fast phase eye movements in unilateral rostral midbrain disease. Riordan–Eva P, et al. **Neurology** 1996 Jul;47(1):201–7

MESENTERIC VASCULAR OCCLUSION

Case report: bladder opacification following enteral iopamidol as a sign of occult intestinal infarction. Coakley FV, et al. **Br J Radiol** 1996 Jan;69(817):76–7

MESENTERY

Mesenteric lymphangioma causing bowel obstruction in a child. Troum S, et al. **South Med J** 1996 Aug;89(8):808–9

MESONS

Non–destructive elemental analysis of vertebral body trabecular bone using muonic X–rays. Hosoi Y, et al. **Br J Radiol** 1995 Dec;68(816):1325–31

META–ANALYSIS

Meta–analysis and bouillabaisse [letter] Ghali WA, et al. **Ann Intern Med** 1996 Sep 15;125(6):518–9
Meta–analysis and bouillabaisse [letter] Tierney WM. **Ann Intern Med** 1996 Sep 15;125(6):519
Regression of left ventricular hypertrophy [letter] Thomas M. **JAMA** 1996 Aug 21;276(7):527

METABOLISM, INBORN ERRORS

L–Carnitine. Walter JH. **Arch Dis Child** 1996 Jun;74(6):475–8 (99 ref.)
Cerebral energy metabolism in isovaleric acidaemia. Lorek AK, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May; 74(3):F211–3
Lessons from the late diagnosis of isovaleric acidemia in a five–year–old boy. Mehta KC, et al. **J Pediatr** 1996 Aug; 129(2):309–10

METALLOPROTEINASES

The effects of the phospholipase A2 inhibitor, manoalide, on cartilage degradation, stromelysin expression, and synovial fluid cell count induced by intraarticular injection of human recombinant interleukin–1 alpha in the rabbit. Schrier DJ, et al. **Arthritis Rheum** 1996 Aug;39(8):1292–9

METALS

Metal on metal bearings in hip arthroplasty. Amstutz HC, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S11–34 (101 ref.)
Metal on metal bearings. A practical alternative to metal on polyethylene total joints? Black J. **Clin Orthop** 1996 Aug; (329 Suppl):S244–55
Metal versus polyethylene wear particles in total hip replacements. A review. Doorn PF, et al. **Clin Orthop** 1996

Aug;(329 Suppl):S206–16 (64 ref.)
Contemporary total hip replacement with metal on metal articulation. Hilton KR, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S99–105
Metal carcinogenesis in total joint arthroplasty. Animal models. Lewis CG, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S264–8 (37 ref.)
In vivo wear of three types of metal on metal hip prostheses during two decades of use. McKellop H, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S128–40
Metal on metal surface replacement of the hip. Experience of the McMinn prothesis. McMinn D, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S89–98
Systems view of optimizing metal on metal bearings. Schey JA. **Clin Orthop** 1996 Aug;(329 Suppl):S115–27 (53 ref.)
Metal on metal surface replacement of the hip. Technique, fixation, and early results. Schmalzried TP, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S106–14
Cancer risk after metal on metal and polyethylene on metal total hip arthroplasty. Visuri T, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S280–9 (51 ref.)
Preliminary results of uncemented metal on metal stemmed and resurfacing hip replacement arthroplasty. Wagner M, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S78–88

METHACHOLINE CHLORIDE

Determination of post-salbutamol methacholine dose shift [letter] Cockcroft DW, et al. **Chest** 1996 Aug;110(2):579–80

METHACRYLATES

Reattachment of the temporalis muscle to methacrylate in secondary surgery for craniosynostosis [letter] Cavadas PC. **Plast Reconstr Surg** 1996 Sep;98(3):573–4

METHADONE

A prospective study of syphilis and HIV infection among injection drug users receiving methadone in the Bronx, NY. Gourevitch MN, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1112–5
Characteristics of fatal methadone overdose in Manchester, 1985–94 [see comments] Cairns A, et al. **BMJ** 1996 Aug 3;313(7052):264–5. Comment in: BMJ 1996 Aug 3;313(7052):245–6.
Methadone treatment for opiate addicts [editorial; comment] Sorensen JL. **BMJ** 1996 Aug 3;313(7052):245–6. Comment on: BMJ 1996 Aug 3;313(7025):264–5. Comment on: BMJ 1996 Aug 3;313(7025):270–2. Comment on: BMJ 1996 Aug 3;313(7025):272–4.
Prescribing injectable and oral methadone to opiate addicts: results from the 1995 national postal survey of community pharmacies in England and Wales [see comments] Strang J, et al. **BMJ** 1996 Aug 3;313(7052):270–2. Comment in: BMJ 1996 Aug 3;313(7052):245–6.

METHAMPHETAMINE

Blood lead of intravenous drug users. Norton RL, et al. **J Toxicol Clin Toxicol** 1996;34(4):425–30

METHICILLIN RESISTANCE

Ventilator-associated pneumonia. Hauser CJ, et al. **Crit Care Med** 1996 May;24(5):900–1
A new model of experimental prosthetic joint infection due to methicillin-resistant Staphylococcus aureus: a microbiologic, histopathologic, and magnetic resonance imaging characterization. Belmatoug N, et al. **J Infect Dis** 1996 Aug;174(2):414–7

METHIONINE

Methionine loading, vitamin B6 status, and premature thromboembolic disease [letter] Bostom AG. **Ann Intern Med** 1996 Sep 1;125(5):419–20
A novel silent posttranslational mechanism converts methionine to aspartate in hemoglobin Bristol (beta 67[E11] Val-Met->Asp). Rees DC, et al. **Blood** 1996 Jul 1; 88(1):341–8

METHOTREXATE

Exposure of oncologic nurses to methotrexate in the treatment of osteosarcoma. Mader RM, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):310–4
Results of controlled study of combination therapy with azathioprine and methotrexate in the treatment of rheumatoid arthritis revisited: comment on the article by Willkens et al [letter] McCarty DJ. **Arthritis Rheum** 1996 Aug;39(8):1436–7
Toxicity of combination therapies in rheumatoid arthritis: comment on the article by Willkens et al [letter] Stein CM. **Arthritis Rheum** 1996 Aug;39(8):1435–7
A single intra-articular injection of liposomally conjugated methotrexate suppresses joint inflammation in rat antigen-induced arthritis. Williams AS, et al. **Br J Rheumatol** 1996 Aug;35(8):719–24
Methotrexate therapy and liver disease [letter] Dufour JJ, et al. **N Engl J Med** 1996 Sep 19;335(12):898–9
Treatment of rheumatoid arthritis [letter] Stohl W, et al. **N Engl J Med** 1996 Sep 12;335(11):821–2; discussion 821–2
Treatment of rheumatoid arthritis [letter] Zurier RB, et al. **N Engl J Med** 1996 Sep 12;335(11):822; discussion 822–3

METHYLENE BLUE

Evans blue and gentian violet: alternatives to methylene blue as a surgical marker dye. Shoemaker K, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):542–4

METHYLPREDNISOLONE

Role of glucocorticosteroids in treatment of acute spinal cord injury. Savitsky E. **West J Med** 1996 Jan;164(1):69–70

METOPROLOL

Effect of beta-blockade on left atrial contribution to ventricular filling in dogs with moderate heart failure. Shimoyama H, et al. **Am Heart J** 1996 Apr;131(4):772–7
Double blind randomised controlled trial of effect of metoprolol on myocardial ischaemia during endoscopic cholangiopancreatography. Rosenberg J, et al. **BMJ** 1996 Aug 3;313(7052):258–61

METRONIDAZOLE

Prevalence of metronidazole resistant Helicobacter pylori strains among Chinese peptic ulcer disease patients and normal controls in Hong Kong. Ching CK, et al. **Gut** 1996 May;38(5):675–8
Metronidazole-resistant H pylori—of questionable clinical importance. Walt RP. **Lancet** 1996 Aug 24; 348(9026):489–90

MICE, INBRED NOD

Non-obese diabetic (NOD) mouse [letter] Papaccio G. **Am J Pathol** 1996 Aug;149(2):727–8
Recirculation and homing of lymphocyte subsets: dual homing specificity of beta 7-integrin(high)-lymphocytes in nonobese diabetic mice. Hänninen A, et al. **Blood** 1996 Aug 1;88(3):934–44

MICE, SCID

Generation of primary antigen-specific human cytotoxic T lymphocytes in human/mouse radiation chimera. Segall H, et al. **Blood** 1996 Jul 15;88(2):721–30
Severe combined immunodeficient mouse models of human leukemia. Uckun FM. **Blood** 1996 Aug 15;88(4):1135–46 (47 ref.)

MICROBIOLOGICAL TECHNIQUES

The use and abuse of routine stool microbiology: a College of American Pathologists Q-probes study of 601 institutions. Valenstein P, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):206–11

MICROBIOLOGY

Review of clinical activity by microbiologists. Balfour A. **J Clin Pathol** 1996 May;49(5):429–31

MICROCOMPUTERS

Assessment of target recovery after TV camera saturation in X-ray fluoroscopy using a personal computer with frame-grabber. Okkalides D. **Br J Radiol** 1996 May; 69(821):415–21

MICROGLIA

Beta-amyloid (25–35) peptide and IFN-gamma synergistically induce the production of the chemotactic cytokine MCP-1/JE in monocytes and microglial cells. Meda L, et al. **J Immunol** 1996 Aug 1;157(3):1213–8

MICROSATELLITE REPEATS

Microsatellite alteration at chromosome 3p loci in neuroendocrine and non-neuroendocrine lung tumors. Histogenetic and clinical relevance. Hurr K, et al. **Am J Pathol** 1996 Aug;149(2):613–20
Frequent clonal loss of heterozygosity but scarcity of microsatellite instability at chromosomal breakpoint cluster regions in adult leukemias. Pabst T, et al. **Blood** 1996 Aug 1;88(3):1026–34

MICROSCOPY, ELECTRON, SCANNING TRANSMISSION

Ultrastructural instability of paired helical filaments from corticobasal degeneration as examined by scanning transmission electron microscopy. Ksiezak-Reding H, et al. **Am J Pathol** 1996 Aug;149(2):639–51

MICROSPORA INFECTIONS

Microsporidia in humans [letter] Berg J, et al. **Ann Intern Med** 1996 Sep 15;125(6):522–3

MICROSPORIDA

Microsporidia in humans [letter] Berg J, et al. **Ann Intern Med** 1996 Sep 15;125(6):522–3
Pathology of microsporidiosis: emerging parasitic infections in patients with acquired immunodeficiency syndrome. Schwartz DA, et al. **Arch Pathol Lab Med** 1996 Feb; 120(2):173–88 (72 ref.)

MICROWAVES

Effects of microwave tissue coagulation on the livers of normal rabbits: a comparison of findings of image analysis and histopathological examination. Kato T, et al. **Br J Radiol** 1996 Jun;69(822):515–21

MIGRAINE

Psychogenic basilar migraine [letter] Erdemoglu AK. **Neurology** 1996 Jul;47(1):302–3
Variation in migraine prevalence by race. Stewart WF, et al. **Neurology** 1996 Jul;47(1):52–9
Sumatriptan in clinical practice: a 2-year review of 453 migraine patients. Visser WH, et al. **Neurology** 1996 Jul; 47(1):46–51
Migraine: definitions, mechanisms, and treatment. Noack H, et al. **South Med J** 1996 Aug;89(8):762–9 (78 ref.)

MILITARY MEDICINE

Healing all the king's men: medical treatment at Fortress Louisbourg, 1744. Thomson G. **Can Med Assoc J** 1996 Aug 1;155(3):323–5

MILITARY PERSONNEL

The Army Medical Museum/Armed Forces Institute of Pathology and Emerging Infections: from camp fevers and diarrhea during the American Civil War in the 1860's to global molecular epidemiology and pathology in the 1990s. Nelson AM, et al. **Arch Pathol Lab Med** 1996 Feb; 120(2):129–33 (21 ref.)

MILK

Decrease in sensitisation rate and intestinal anaphylactic response after nitric oxide synthase inhibition in a food hypersensitivity model. Fargeas MJ, et al. **Gut** 1996 Apr; 38(4):598–602
Lack of association between early exposure to cow's milk protein and beta-cell autoimmunity. Diabetes Autoimmunity Study in the Young (DAISY) [see comments] Norris JM, et al. **JAMA** 1996 Aug 28; 276(8):609–14. Comment in: JAMA 1996 Aug 28;276(8):647–8.
Cow's milk and insulin-dependent diabetes mellitus. Innocent until proven guilty [editorial; comment] Schatz DA, et al. **JAMA** 1996 Aug 28;276(8):647–8. Comment on: JAMA 1996 Aug 28;276(8):609–14.

MILK, HUMAN

Anti-human cytomegalovirus effects of breast milk [letter] Numazaki K, et al. **J Infect Dis** 1996 Aug;174(2):444–5

MILK HYPERSENSITIVITY

Decrease in sensitisation rate and intestinal anaphylactic response after nitric oxide synthase inhibition in a food hypersensitivity model. Fargeas MJ, et al. **Gut** 1996 Apr; 38(4):598–602

MILK PROTEINS

Lack of association between early exposure to cow's milk protein and beta-cell autoimmunity. Diabetes Autoimmunity Study in the Young (DAISY) [see comments] Norris JM, et al. **JAMA** 1996 Aug 28; 276(8):609–14. Comment in: JAMA 1996 Aug 28;276(8):647–8.
Cow's milk and insulin-dependent diabetes mellitus. Innocent until proven guilty [editorial; comment] Schatz DA, et al. **JAMA** 1996 Aug 28;276(8):647–8. Comment on: JAMA 1996 Aug 28;276(8):609–14.

MINERALOCORTICOIDS, SYNTHETIC

Serum electrolytes in children with neurocardiogenic syncope treated with fludrocortisone and salt. Salim MA, et al. **Am J Cardiol** 1996 Jul 15;78(2):228–9

MINOCYCLINE

Serious adverse reactions induced by minocycline. Report of 13 patients and review of the literature. Knowles SR, et al. **Arch Dermatol** 1996 Aug;132(8):934–9 (38 ref.)

MINOR HISTOCOMPATIBILITY ANTIGENS

Identification of an immunodominant mouse minor histocompatibility antigen (MiHA). T cell response to a

single dominant MiHA causes graft-versus-host disease. Perreault C, et al. **J Clin Invest** 1996 Aug 1;98(3):622-8

MINORITY GROUPS

Meeting the needs of minority ethnic communities. Webb E. **Arch Dis Child** 1996 Mar;74(3):264-7 (49 ref.)

Minority use of community long-term care services: a comparative analysis. Miller B, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):S70-81

MITES

Exposure to house dust mite allergens and the clinical activity of asthma. Custovic A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):64-72

MITOCHONDRIA

Mitochondrial complex I deficiency leads to increased production of superoxide radicals and induction of superoxide dismutase. Pitkanen S, et al. **J Clin Invest** 1996 Jul 15;98(2):345-51

MITOCHONDRIAL MYOPATHIES

Lethal infantile mitochondrial disease with isolated complex I deficiency in fibroblasts but with combined complex I and IV deficiencies in muscle. Bentlage HA, et al. **Neurology** 1996 Jul;47(1):243-8

MITOGENS

Equianalgesic doses of subcutaneous but not intrathecal morphine alter phenotypic expression of cell surface markers and mitogen-induced proliferation in rat lymphocytes. Hamra JG, et al. **Anesthesiology** 1996 Aug; 85(2):355-65

Interferon-gamma suppresses T-cell proliferation to mitogen via the nitric oxide pathway during experimental acute graft-versus-host disease. Krenger W, et al. **Blood** 1996 Aug 1;88(3):1113-21

Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. Tamir A, et al. **J Immunol** 1996 Aug 15;157(4):1514-22

MITOMYCIN C

A randomized multicenter trial of adjuvant therapy in superficial bladder cancer: transurethral resection only versus transurethral resection plus mitomycin C versus transurethral resection plus bacillus Calmette-Guerin. Participating Clinics [see comments] Krege S, et al. **J Urol** 1996 Sep;156(3):962-6. Comment in: J Urol 1996 Sep;156(3):972-4.

MITOTIC INDEX

Characterization of myeloma cells by means of labeling index, bone marrow histology, and serum beta 2-microglobulin. Schambeck CM, et al. **Am J Clin Pathol** 1996 Jul; 106(1):64-8

MITOXANTRONE

Combination of quinine as a potential reversing agent with mitoxantrone and cytarabine for the treatment of acute leukemias: a randomized multicenter study. Solary E, et al. **Blood** 1996 Aug 15;88(4):1198-205

MITRAL VALVE

Mitral ring abscess caused by bacterial endocarditis on a heavily calcified mitral annulus fibrosus: Diagnosis by multiplane transesophageal echocardiography. Eicher JC, et al. **Am Heart J** 1996 Apr;131(4):818-20

Spectrum of structural abnormalities in floppy mitral valve echocardiographic evaluation. Malkowski MJ, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):145-51

Systolic anterior motion of the mitral chordae tendineae: prevalence and clinical and Doppler-echocardiographic features. Pearson AC, et al. **Am Heart J** 1996 Apr; 131(4):748-53

Relation of Doppler transmitral flow patterns to functional status in congestive heart failure. Xie GY, et al. **Am Heart J** 1996 Apr;131(4):766-71

Mitral valve replacement with complete retention of native leaflets [letter] Banerjee A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1861-2

Systemic lupus erythematosus valvulitis: mitral valve replacement with a homograft. Chauvaud SM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1803-5

Thrombosis of mitral valve bioprostheses in patients requiring circulatory assistance. Hagley MT, et al. **Ann Thorac Surg** 1995 Dec;60(6):1814-6

Exploring better methods to preserve the chordae tendineae during mitral valve replacement. Komeda M, et al. **Ann Thorac Surg** 1995 Dec;60(6):1652-7; discussion 1658

Preservation of left ventricular function in mitral valve surgery [editorial] Westaby S. **Heart** 1996 Apr;75(4):326-9

Repairing the degenerative mitral valve: ten- to fifteen-year follow-up. Alvarez JM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):238-47

Repair of anterior leaflet prolapse: chordal transfer is superior to chordal shortening. Smedira NG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):287-91; discussion 291-2

MITRAL VALVE INSUFFICIENCY

Relationship between severity of mitral regurgitation and prognosis of mitral valve prolapse: echocardiographic follow-up study. Kim S, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):348-55

Atrioventricular valve insufficiency and atrial geometry after orthotopic heart transplantation. De Simone R, et al. **Ann Thorac Surg** 1995 Dec;60(6):1686-93

Role of ECMO in neonatal myocardial infarction. Tometzki AJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F143-4

Repairing the degenerative mitral valve: ten- to fifteen-year follow-up. Alvarez JM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):238-47

MITRAL VALVE PROLAPSE

Relationship between severity of mitral regurgitation and prognosis of mitral valve prolapse: echocardiographic follow-up study. Kim S, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):348-55

Spectrum of structural abnormalities in floppy mitral valve echocardiographic evaluation. Malkowski MJ, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):145-51

Repair of anterior leaflet prolapse: chordal transfer is superior to chordal shortening. Smedira NG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):287-91; discussion 291-2

MITRAL VALVE STENOSIS

Immediate and long-term effect of mitral balloon valvotomy on left ventricular volume and systolic function in severe mitral stenosis. Fawzy ME, et al. **Am Heart J** 1996 Aug; 132(2 (Pt 1)):356-60

Radiation-induced cardiovascular dysfunction. Mittal S, et al. **Am J Cardiol** 1996 Jul 1;78(1):114-5

Use of biplane transesophageal echocardiography as the only imaging technique for percutaneous balloon mitral commissurotomy. Saleh MA, et al. **Am J Cardiol** 1996 Jul 1;78(1):103-6

Stenotic lesions. Wranne B, et al. **Heart** 1996 Jun;75(6 Suppl 2):36-42 (42 ref.)

MODELS, ANATOMIC

Circle systems with a coaxial inspiratory limb. Investigation with a lung model. Cook LB, et al. **Anaesthesia** 1996 Mar; 51(3):247-54

Measuring rebreathing in spontaneous ventilation. A new lung model. Cook LB, et al. **Anaesthesia** 1996 Mar; 51(3):241-6

MODELS, BIOLOGICAL

Dynamic models of schistosomiasis morbidity. Chan MS, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):52-62

Short communication: renal function and the excretion of contrast agents. Dawson P, et al. **Br J Radiol** 1996 Jun; 69(822):567-9

The influence of the number of fractions and bi-exponential repair kinetics on biological equivalence in pulsed brachytherapy. Millar WT, et al. **Br J Radiol** 1996 May; 69(821):457-68

MODELS, EDUCATIONAL

Partners in distance learning. Project outreach. Penney NE, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):27-36

MODELS, NURSING

A seasonal staffing model. Schmidt L, et al. **J Nurs Adm** 1996 Apr;26(4):52-5

MODELS, ORGANIZATIONAL

Community development theory. Planning a community nursing center. Glick DF, et al. **J Nurs Adm** 1996 Jul-Aug; 26(7-8):44-50

Cultural cohesion versus collision. A model for facilitating organizational mergers. Nash MG, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):11-8

Strategic planning for international nursing education. Carty RM, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):89-93

MODELS, PSYCHOLOGICAL

Akrasia, health behavior, relapse, and reversal theory. O'Connell KA. **Nurs Outlook** 1996 Mar-Apr;44(2):94-8

Is caring a moral trap? Pinch WJ. **Nurs Outlook** 1996 Mar-Apr;44(2):84-8

MODELS, STATISTICAL

Predicting clinical states in individual patients. Braitman LE, et al. **Ann Intern Med** 1996 Sep 1;125(5):406-12 (28 ref.)

Estimating exposure to volatile organic compounds from municipal water-supply systems: use of a better computational model. Aral MM, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):300-9

MODELS, THEORETICAL

Contrast reduction using energy dependent intensifying screens. Shah GA, et al. **Br J Radiol** 1996 Jun;69(822):563-6

MOLAR, THIRD

Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Mackenzie DW, et al. **Anaesthesia** 1996 Feb;51(2):200-1

Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Whitehead PN. **Anaesthesia** 1996 Feb;51(2):200

MONITORING, AMBULATORY

An evaluation of an ambulatory manometry system in assessment of antroduodenal motor activity. Holland R, et al. **Dig Dis Sci** 1996 Aug;41(8):1531-7

Ambulatory urodynamics: extramural testing of the lower and upper urinary tract by Holter monitoring of cystometrogram, uroflowmetry, and renal pelvic pressures. van Waalwijk van Doorn ES, et al. **Urol Clin North Am** 1996 Aug;23(3):345-71 (32 ref.)

MONITORING, PHYSIOLOGIC

The effect of catheter position on the accuracy of end-tidal carbon dioxide measurements [letter] Bromage PR. **Anaesthesia** 1996 Feb;51(2):198

The reliability, validity, and stability of a measure of physical activity in the elderly. Kochersberger G, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):793-5

MONKEY DISEASES

Pathology of experimental pneumonic plague produced by fraction 1-positive and fraction 1-negative Yersinia pestis in African green monkeys (Cercopithecus aethiops). Davis KJ, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):156-63

MONOCYTE CHEMOATTRACTANT PROTEIN-1

Monocyte chemoattractant protein-1 gene expression in prostatic hyperplasia and prostate adenocarcinoma. Mazzucchelli L, et al. **Am J Pathol** 1996 Aug;149(2):501-9

Beta-amyloid (25-35) peptide and IFN-gamma synergistically induce the production of the chemotactic cytokine MCP-1/JE in monocytes and microglial cells. Meda L, et al. **J Immunol** 1996 Aug 1;157(3):1213-8

MONOCYTES

Monocyte apoptosis in patients with active lupus. Richardson BC, et al. **Arthritis Rheum** 1996 Aug;39(8):1432-4

Decreased interleukin-12 (IL-12) from activated cord versus adult peripheral blood mononuclear cells and upregulation of interferon-gamma, natural killer, and lymphokine-activated killer activity by IL-12 in cord blood mononuclear cells. Lee SM, et al. **Blood** 1996 Aug 1;88(3):945-54

Retinoic acid activates interferon regulatory factor-1 gene expression in myeloid cells. Matikainen S, et al. **Blood** 1996 Jul 1;88(1):114-23

Recombinant human macrophage colony-stimulating factor in nonhuman primates: selective expansion of a CD16+ monocyte subset with phenotypic similarity to primate natural killer cells. Munn DH, et al. **Blood** 1996 Aug 15; 88(4):1215-24

Granulocyte-macrophage colony-stimulating factor preferentially activates the 94-kD STAT5A and an 80-kD STAT5A isoform in human peripheral blood monocytes. Rosen RL, et al. **Blood** 1996 Aug 15;88(4):1206-14

Effects of verocytotoxin-1 on nonadherent human monocytes: binding characteristics, protein synthesis, and induction of cytokine release. van Setten PA, et al. **Blood** 1996 Jul 1;88(1):174-83

Monocyte function in a severe combined immunodeficient patient with a donor splice site mutation in the Jak3 gene. Villa A, et al. **Blood** 1996 Aug 1;88(3):817-23

Increased levels of tumor necrosis factor-alpha and interleukin-6 protein and messenger RNA in human peripheral blood monocytes due to titanium particles. Blaine TA, et al. **J Bone Joint Surg Am** 1996 Aug; 78(8):1181-92

The effects of alpha tocopherol supplementation on monocyte function. Decreased lipid oxidation, interleukin 1 beta secretion, and monocyte adhesion to endothelium. Devaraj S, et al. **J Clin Invest** 1996 Aug 1;98(3):756-63

Monocyte activation in patients with non-seminomatous germ cell tumour of the testis before and after tumour eradication. Trulson A, et al. **J Clin Pathol** 1996 May; 49(5):381-5

Pro-opiomelanocortin-derived peptides induce IL-10 production in human monocytes. Bhardwaj RS, et al. **J Immunol** 1996 Apr 1;156(7):2517-21
Regulated expression and release of the IL-1 decoy receptor in human mononuclear phagocytes. Colotta F, et al. **J Immunol** 1996 Apr 1;156(7):2534-41
Loss ability to produce IFN-alpha in response to HIV-1 as monocytes differentiate into macrophages. Induction through a mechanism independent of double-stranded RNA. Francis ML, et al. **J Immunol** 1996 Apr 1; 156(7):2481-7
Cytokine activation sensitizes human monocytic and endothelial cells to the cytotoxic effects of an anti-CD40 immunotoxin. Francisco JA, et al. **J Immunol** 1996 Aug 15;157(4):1652-8
Soluble Fcgamma receptor type III (FcgammaRIII, CD16) triggers cell activation through interaction with complement receptors. Galon J, et al. **J Immunol** 1996 Aug 1;157(3):1184-92
Rhinovirus produces nonspecific activation of lymphocytes through a monocyte-dependent mechanism. Gern JE, et al. **J Immunol** 1996 Aug 15;157(4):1605-12
Inhibition of transcription factor Stat1 activity in mononuclear cell cultures and T cells by the cyclic AMP signaling pathway. Ivashkiv LB, et al. **J Immunol** 1996 Aug 15;157(4):1415-21
HIV-1-Tat protein promotes chemotaxis and invasive behavior by monocytes. Lafrenie RM, et al. **J Immunol** 1996 Aug 1;157(3):974-7
Beta-amyloid (25-35) peptide and IFN-gamma synergistically induce the production of the chemotactic cytokine MCP-1/JE in monocytes and microglial cells. Meda L, et al. **J Immunol** 1996 Aug 1;157(3):1213-8
Beta-chemokine inhibition of monocytotropic HIV-1 infection. Interference with a postbinding fusion step. Oravecz T, et al. **J Immunol** 1996 Aug 15;157(4):1329-32
TNF-alpha stimulates monocyte adhesion to glomerular mesangial cells. The role of intercellular adhesion molecule-1 gene expression and protein kinases. Pai R, et al. **J Immunol** 1996 Apr 1;156(7):2571-9
Extracellular activities of human granzyme A. Monocyte activation by granzyme A versus alpha-thrombin. Sower LE, et al. **J Immunol** 1996 Apr 1;156(7):2585-90
Differential regulation of IL-6 gene transcription and expression by IL-4 and IL-10 in human monocytic cell lines. Takeshita S, et al. **J Immunol** 1996 Apr 1; 156(7):2591-8
Altered cytokine production and accessory cell function after HIV-1 infection. Yoo J, et al. **J Immunol** 1996 Aug 1; 157(3):1313-20
Interleukin-6 production by human neonatal monocytes stimulated by type III group B streptococci. Vallejo JG, et al. **J Infect Dis** 1996 Aug;174(2):332-7

MONOKINES

Induction of negative hematopoietic regulators by neurokinin-A in bone marrow stroma. Rameshwar P, et al. **Blood** 1996 Jul 1;88(1):98-106
The production of macrophage inflammatory protein-1 alpha by human basophils. Li H, et al. **J Immunol** 1996 Aug 1; 157(3):1207-12
Beta-chemokine inhibition of monocytotropic HIV-1 infection. Interference with a postbinding fusion step. Oravecz T, et al. **J Immunol** 1996 Aug 15;157(4):1329-32

MONOSACCHARIDE TRANSPORT PROTEINS

Studies of renal injury. II. Activation of the glucose transporter 1 (GLUT1) gene and glycolysis in LLC-PK1 cells under Ca2+ stress. Dominguez JH, et al. **J Clin Invest** 1996 Jul 15;98(2):395-404
Diverse effects of Glut 4 ablation on glucose uptake and glycogen synthesis in red and white skeletal muscle. Stenbit AE, et al. **J Clin Invest** 1996 Aug 1;98(3):629-34

MONTEGGIA'S FRACTURE

Monteggia lesion in a child: variant of a Bado type-IV lesion. A case report. Bhandari N, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1252-5

MORALS

Is caring a moral trap? Pinch WJ. **Nurs Outlook** 1996 Mar-Apr;44(2):84-8

MORPHINE

Ondansetron for the treatment of pruritus after spinal opioids [letter] Crighton IM, et al. **Anaesthesia** 1996 Feb; 51(2):199-200
Therapeutic suggestion has not effect on postoperative morphine requirements. van der Laan WH, et al. **Anesth Analg** 1996 Jan;82(1):148-52
Equianalgesic doses of subcutaneous but not intrathecal morphine alter phenotypic expression of cell surface markers and mitogen-induced proliferation in rat lymphocytes. Hamra JG, et al. **Anesthesiology** 1996 Aug; 85(2):355-65
Sustained-release morphine for epidural analgesia in rats. Kim T, et al. **Anesthesiology** 1996 Aug;85(2):331-8
No tolerance to peripheral morphine analgesia in presence of opioid expression in inflamed synovia. Stein C, et al. **J Clin Invest** 1996 Aug 1;98(3):793-9

MORTALITY

Mortality after the death of a spouse: rates and causes of death in a large Finnish cohort. Martikainen P, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1087-93
Inequality in income and mortality in US. Lower mortality in Hispanic population may have affected findings [letter] Dowling P, et al. **BMJ** 1996 Aug 3;313(7052):301
Comparative assessment of pediatric intensive care in Moscow, the Russian Federation: a prospective, multicenter study. DiCarlo JV, et al. **Crit Care Med** 1996 Aug;24(8):1403-7
Race and health care--an American dilemma? [editorial; comment] Geiger HJ. **N Engl J Med** 1996 Sep 12; 335(11):815-6. Comment on: N Engl J Med 1996 Sep 12;335(11):791-9.
Effects of race and income on mortality and use of services among Medicare beneficiaries [see comments] Gornick ME, et al. **N Engl J Med** 1996 Sep 12;335(11):791-9. Comment in: N Engl J Med 1996 Sep 12;335(11):815-6.

MOTHERS

Evaluation of the 'Best Start' breast-feeding education program. Hartley BM, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):868-71
Should breast-feeding by women with silicone implants be recommended? [letter] Jordan ME, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):880-1 (27 ref.)
Increased risk of dementia in mothers of Alzheimer's disease cases: evidence for maternal inheritance. Edland SD, et al. **Neurology** 1996 Jul;47(1):254-6

MOTHS

Sting of the puss caterpillar: an unusual cause of acute abdominal pain. Neustater BR, et al. **South Med J** 1996 Aug;89(8):826-7

MOTIVATION

The intrinsically motivated nurse. Help and hindrance from evaluation feedback sessions. Baard PP, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):19-26
Akrasia, health behavior, relapse, and reversal theory. O'Connell KA. **Nurs Outlook** 1996 Mar-Apr;44(2):94-8

MOTOR ACTIVITY

Desmopressin and vasopressin increase locomotor activity in the rat via a central mechanism: implications for nocturnal enuresis. DiMichele S, et al. **J Urol** 1996 Sep; 156(3):1164-8

MOTOR NEURON DISEASE

Motor neurone disease [editorial] Shneerson JM. **BMJ** 1996 Aug 3;313(7052):244-5
Apolipoprotein E epsilon 4 in bulbar-onset motor neuron disease [letter] Smith RG, et al. **Lancet** 1996 Aug 3; 348(9023):334-5
Motor neuropathy due to docetaxel and paclitaxel. Freilich RJ, et al. **Neurology** 1996 Jul;47(1):115-8

MOTOR NEURONS

Air-splint pressure effect on soleus muscle alpha motoneuron reflex excitability in subjects with spinal cord injury. Robichaud JA, et al. **Arch Phys Med Rehabil** 1996 Aug; 77(8):778-82
Characterization of excitatory and inhibitory motor neurons to the guinea pig lower esophageal sphincter. Brookes SJ, et al. **Gastroenterology** 1996 Jul;111(1):108-17
Spinal motoneuron excitability after acute spinal cord injury in humans. Leis AA, et al. **Neurology** 1996 Jul;47(1):231-7

MOTOR SKILLS

Motor learning following unilateral stroke. Hanlon RE. **Arch Phys Med Rehabil** 1996 Aug;77(8):811-5

MOUTH

Lethal experimental infection of rhesus monkeys with Ebola-Zaire (Mayinga) virus by the oral and conjunctival route of exposure. Jaax NK, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):140-55
Propofol: an alternative general anesthetic for outpatient oral surgery. Pastuovic MN, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):943-8

MOUTH DISEASES

Oral manifestations of HIV infection. Weinert M, et al. **Ann Intern Med** 1996 Sep 15;125(6):485-96 (89 ref.)

MOUTH FLOOR

Malignant hemangiopericytoma of the floor of the mouth: report of a case and review of the literature. Lin JC, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1020-3 (15 ref.)

MOUTH MUCOSA

Oral transmucosal fentanyl citrate for premedication in adults. Macaluso AD, et al. **Anesth Analg** 1996 Jan; 82(1):158-61
Fixation of skin grafts to the cheek: the sandwich technique. Salins PC, et al. **J Oral Maxillofac Surg** 1996 Aug; 54(8):1034-5

MOUTH NEOPLASMS

Desmoplastic malignant melanoma of the oral mucosa. An underrecognized diagnostic pitfall. Kilpatrick SE, et al. **Cancer** 1996 Aug 1;78(3):383-9
Malignant hemangiopericytoma of the floor of the mouth: report of a case and review of the literature. Lin JC, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1020-3 (15 ref.)
Primary oral squamous cell carcinoma: a review of 92 cases. Oliver AJ, et al. **J Oral Maxillofac Surg** 1996 Aug; 54(8):949-54; discussion 955

MOVEMENT

The reliability, validity, and stability of a measure of physical activity in the elderly. Kochersberger G, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):793-5
The locus of age-related movement slowing: sensory processing in continuous goal-directed aiming. Pohl PS, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar; 51(2):P94-102
The effect of hamstring muscle stretching on standing posture and on lumbar and hip motions during forward bending. Li Y, et al. **Phys Ther** 1996 Aug;76(8):836-45; discussion 845-9

MUCINS

MUC2 is the prominent colonic mucin expressed in ulcerative colitis. Tytgat KM, et al. **Gut** 1996 Apr;38(4):554-63

MUCOCUTANEOUS LYMPH NODE SYNDROME

Evaluation of myocardial ischemia and infarction by signal-averaged electrocardiographic late potentials in children with Kawasaki disease. Ogawa S, et al. **Am J Cardiol** 1996 Jul 15;78(2):175-81

MUCOPOLYSACCHARIDOSIS I

Humoral immune response limits gene therapy in canine MPS I [letter] Shull R, et al. **Blood** 1996 Jul 1;88(1):377-9

MUCOPOLYSACCHARIDOSIS IV

Arylsulfatase B activities and glycosaminoglycan levels in retrovirally transduced mucopolysaccharidosis type VI cells. Prospects for gene therapy. Fillat C, et al. **J Clin Invest** 1996 Jul 15;98(2):497-502

MUCOPROTEINS

Increased urinary levels of Tamm-Horsfall glycoprotein suggest a systemic etiology of interstitial cystitis. Bade JJ, et al. **J Urol** 1996 Sep;156(3):943-6

MUCORMYCOSIS

Nosocomial infection with Rhizopus microsporus in preterm infants: association with wooden tongue depressors. Mitchell SJ, et al. **Lancet** 1996 Aug 17;348(9025):441-3

MULTIENZYME COMPLEXES

Identification of MECL-1 (LMP-10) as the third IFN-gamma-inducible proteasome subunit. Nandi D, et al. **J Immunol** 1996 Apr 1;156(7):2361-4

MULTIPLE CHEMICAL SENSITIVITY

Prevalence and nature of allergy and chemical sensitivity in a general population. Meggs WJ, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):275-82

MULTIPLE ENDOCRINE NEOPLASIA TYPE 2A

Seminars in medicine of the Beth Israel Hospital, Boston. The RET proto-oncogene in multiple endocrine neoplasia type 2 and Hirschsprung's disease. Eng C. **N Engl J Med** 1996 Sep 26;335(13):943-51 (89 ref.)

MULTIPLE ENDOCRINE NEOPLASIA TYPE 2B

Seminars in medicine of the Beth Israel Hospital, Boston. The RET proto-oncogene in multiple endocrine neoplasia type 2 and Hirschsprung's disease. Eng C. **N Engl J Med** 1996 Sep 26;335(13):943-51 (89 ref.)

MULTIPLE MYELOMA

Characterization of myeloma cells by means of labeling index, bone marrow histology, and serum beta 2-microglobulin. Schambeck CM, et al. **Am J Clin Pathol** 1996 Jul; 106(1):64–8

Clonal circulating cells are common in plasma cell proliferative disorders: a comparison of monoclonal gammopathy of undetermined significance, smoldering multiple myeloma, and active myeloma. Billadeau D, et al. **Blood** 1996 Jul 1;88(1):289–96

Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674–81

Circulating clonal lymphocytes in myeloma determined by mRNA in situ hybridization [letter] Joshua DE, et al. **Blood** 1996 Aug 1;88(3):1125

Tumor-specific aneuploidy not detected in CD19+ B-lymphoid cells from myeloma patients in a multidimensional flow cytometric analysis. McSweeney PA, et al. **Blood** 1996 Jul 15;88(2):622–32

Autotransplants in multiple myeloma: what have we learned? Vesole DH, et al. **Blood** 1996 Aug 1;88(3):838–47

Graft-versus-myeloma effect [letter] Aschan J, et al. **Lancet** 1996 Aug 3;348(9023):346

MULTIPLE ORGAN FAILURE

A personal experience with SIRS and MODS. Bone RC. **Crit Care Med** 1996 Aug;24(8):1417–8

MULTIPLE SCLEROSIS

Multiple sclerosis in Italy. A reappraisal of incidence and prevalence in Ferrara. Granieri E, et al. **Arch Neurol** 1996 Aug;53(8):793–8

Sporadic corticosteroid pulses and osteoporosis in multiple sclerosis. Schwid SR, et al. **Arch Neurol** 1996 Aug; 53(8):753–7

Why interferon beta 1b was licensed is a mystery [letter] Harvey P. **BMJ** 1996 Aug 3;313(7052):297–8

Subacute leukoencephalitis caused by CNS infection with human herpesvirus-6 manifesting as acute multiple sclerosis. Carrigan DR, et al. **Neurology** 1996 Jul; 47(1):145–8

Validation of the functional assessment of multiple sclerosis quality of life instrument. Cella DF, et al. **Neurology** 1996 Jul;47(1):129–39

Interferon alpha-2a treatment of relapsing-remitting multiple sclerosis: disease activity resumes after stopping treatment. Durelli L, et al. **Neurology** 1996 Jul;47(1):123–9

The effect of spectrum bias on the utility of magnetic resonance imaging and evoked potentials in the diagnosis of suspected multiple sclerosis. O'Connor PW, et al. **Neurology** 1996 Jul;47(1):140–4

Urodynamics and multiple sclerosis. Hinson JL, et al. **Urol Clin North Am** 1996 Aug;23(3):475–81 (46 ref.)

MULTIPLE TRAUMA

Laryngeal mask insertion, cricoid pressure and manual in-line stabilisation [letter] Morrison AG, et al. **Anaesthesia** 1996 Mar;51(3):285–6

Effective treatment of the multiply injured trauma patient [letter] Mulloy RH. **J Trauma** 1996 Aug;41(2):368–70

Missed injuries in abdominal trauma. Sung CK, et al. **J Trauma** 1996 Aug;41(2):276–82

Analysis of quality of life in polytraumatized patients two years after discharge from an intensive care unit. Vazquez Mata G, et al. **J Trauma** 1996 Aug;41(2):326–32

Trauma among American Indians in an urban county [see comments] Sugarman JR, et al. **Public Health Rep** 1996 Jul-Aug;111(4):321–7. Comment in: Public Health Rep 1996 Jul-Aug;11(4):320.

MUNCHAUSEN SYNDROME BY PROXY

Munchausen syndrome by proxy or factitious illness spectrum disorder of childhood [letter] Davis PM, et al. **Arch Dis Child** 1996 Mar;74(3):274–5

Munchausen syndrome by proxy [letter] Donald T, et al. **Arch Dis Child** 1996 Mar;74(3):274–5

MUSCLE CONTRACTION

Optimizing cardiomyoplasty results: importance of muscle contraction timing [letter] Lorusso R, et al. **Ann Thorac Surg** 1995 Dec;60(6):1862–3

Vulnerability to dysfunction and muscle injury after unloading. Ploutz-Snyder LL, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):773–7

Extrinsic nervous control of retrograde giant contraction during vomiting in conscious dogs. Sha S, et al. **Dig Dis Sci** 1996 Aug;41(8):1546–50

MUSCLE NEOPLASMS

Dynamic MR imaging of musculoskeletal neoplasms [letter] Fletcher BD, et al. **Radiology** 1996 Sep;200(3):869–72

MUSCLE RELAXANTS, CENTRAL

Intrathecal clonidine and baclofen in the management of spasticity and neuropathic pain following spinal cord injury: a case study. Middleton JW, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):824–6

MUSCLE RELAXATION

Effects of halothane and isoflurane on carbon monoxide-induced relaxations in the rat aorta. Jing M, et al. **Anesthesiology** 1996 Aug;85(2):347–54

MUSCLE, SKELETAL

Vulnerability to dysfunction and muscle injury after unloading. Ploutz-Snyder LL, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):773–7

Magnetic resonance spectroscopy in congenital heart disease. Miall-Allen VM, et al. **Heart** 1996 Jun;75(6):614–9

Differential sympathetic neural control of oxygenation in resting and exercising human skeletal muscle. Hansen J, et al. **J Clin Invest** 1996 Jul 15;98(2):584–96

Mutations in exon 3 of the glycogen debranching enzyme gene are associated with glycogen storage disease type III that is differentially expressed in liver and muscle. Shen J, et al. **J Clin Invest** 1996 Jul 15;98(2):352–7

Diverse effects of Glut 4 ablation on glucose uptake and glycogen synthesis in red and white skeletal muscle. Stenbit AE, et al. **J Clin Invest** 1996 Aug 1;98(3):629–34

Assessment of hamstring muscle length in school-aged children using the sit-and-reach test and the inclinometer measure of hip joint angle. Cornbleet SL, et al. **Phys Ther** 1996 Aug;76(8):850–5

The influence of subject and test design on dynamometric measurements of extremity muscles. Keating JL, et al. **Phys Ther** 1996 Aug;76(8):866–89 (224 ref.)

The effect of hamstring muscle stretching on standing posture and on lumbar and hip motions during forward bending. Li Y, et al. **Phys Ther** 1996 Aug;76(8):836–45; discussion 845–9

MUSCLE, SMOOTH

A zebra is not always a zebra and a zero is not always a zero [letter] Krantz I, et al. **Dig Dis Sci** 1996 Aug; 41(8):1655–7

Pathology of the rectal wall in solitary rectal ulcer syndrome and complete rectal prolapse. Kang YS, et al. **Gut** 1996 Apr;38(4):587–90

The hemodynamic influence of the ischiocavernosus muscles on erectile function. Claes H, et al. **J Urol** 1996 Sep; 156(3):986–90

Evaluation of mRNAs encoding muscarinic receptor subtypes in human detrusor muscle. Yamaguchi O, et al. **J Urol** 1996 Sep;156(3):1208–13

MUSCLE, SMOOTH, VASCULAR

Serum stimulation, cell-cell interactions, and extracellular matrix independently influence smooth muscle cell phenotype in vitro. Kato S, et al. **Am J Pathol** 1996 Aug; 149(2):687–97

Effects of halothane and isoflurane on carbon monoxide-induced relaxations in the rat aorta. Jing M, et al. **Anesthesiology** 1996 Aug;85(2):347–54

Association of smooth muscle cell tissue factor with caveolae. Mulder AB, et al. **Blood** 1996 Aug 15;88(4):1306–13

Vascular incorporation of alpha-tocopherol prevents endothelial dysfunction due to oxidized LDL by inhibiting protein kinase C stimulation. Keaney JF Jr, et al. **J Clin Invest** 1996 Jul 15;98(2):386–94

Chronic blockade of AT2-subtype receptors prevents the effect of angiotensin II on the rat vascular structure. Levy BI, et al. **J Clin Invest** 1996 Jul 15;98(2):418–25

The role of vascular injury and hemodynamics in rat pulmonary artery remodeling. Tanaka Y, et al. **J Clin Invest** 1996 Jul 15;98(2):434–42

Association and cosegregation of stroke with impaired endothelium-dependent vasorelaxation in stroke prone, spontaneously hypertensive rats. Volpe M, et al. **J Clin Invest** 1996 Jul 15;98(2):256–61

Sequence-independent inhibition of in vitro vascular smooth muscle cell proliferation, migration, and in vivo neointimal formation by phosphorothioate oligodeoxynucleotides. Wang W, et al. **J Clin Invest** 1996 Jul 15;98(2):443–50

MUSCLE SPASTICITY

Long-term follow-up of recurrent laryngeal nerve avulsion for the treatment of spastic dysphonia. Weed DT, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):592–601

Intrathecal clonidine and baclofen in the management of spasticity and neuropathic pain following spinal cord injury: a case study. Middleton JW, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):824–6

MUSCLES

Lethal infantile mitochondrial disease with isolated complex I deficiency in fibroblasts but with combined complex I and IV deficiencies in muscle. Bentlage HA, et al. **Neurology** 1996 Jul;47(1):243–8

Paraspinal muscle hematoma after electromyography. Caress JB, et al. **Neurology** 1996 Jul;47(1):269–72

MUSCULAR DISEASES

Sleep studies and supportive ventilatory treatment in patients with congenital muscle disorders. Khan Y, et al. **Arch Dis Child** 1996 Mar;74(3):195–200

Thoracoabdominal pattern of breathing in neuromuscular disorders. Perez A, et al. **Chest** 1996 Aug;110(2):454–61

A school-girl with constipation. Stricker T, et al. **Lancet** 1996 Aug 3;348(9023):306

MUSCULAR DYSTROPHY

Disclosure of Duchenne muscular dystrophy after newborn screening. Parsons E, et al. **Arch Dis Child** 1996 Jun; 74(6):550–3

MUSCULOSKELETAL DISEASES

Conditions of the musculoskeletal system. American Academy of Family Physicians. **Am Fam Physician** 1996 Aug;54(2):789–91

Work-related musculoskeletal disorders among physical therapists. Bork BE, et al. **Phys Ther** 1996 Aug;76(8):827–35

MUSEUMS

The Army Medical Museum/Armed Forces Institute of Pathology and Emerging Infections: from camp fevers and diarrhea during the American Civil War in the 1860's to global molecular epidemiology and pathology in the 1990s. Nelson AM, et al. **Arch Pathol Lab Med** 1996 Feb; 120(2):129–33 (21 ref.)

MUTAGENESIS

Di- and trinucleotide target preferences of somatic mutagenesis in normal and autoreactive B cells. Smith DS, et al. **J Immunol** 1996 Apr 1;156(7):2642–52

MUTATION

Sensitivity and specificity of the APC resistance assay in detection of individuals with factor V Leiden. Zehnder JL, et al. **Am J Clin Pathol** 1996 Jul;106(1):107–11

Genetic differences affecting the potency of stereoisomers of isoflurane. Morgan PG, et al. **Anesthesiology** 1996 Aug; 85(2):385–92

Identification of Bruton's tyrosine kinase (Btk) gene mutations and characterization of the derived proteins in 35 X-linked agammaglobulinemia families: a nationwide study of Btk deficiency in Japan. Hashimoto S, et al. **Blood** 1996 Jul 15;88(2):561–73

Mutations in exon 3 of the glycogen debranching enzyme gene are associated with glycogen storage disease type III that is differentially expressed in liver and muscle. Shen J, et al. **J Clin Invest** 1996 Jul 15;98(2):352–7

B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474–84

Somatic mutations in human Ig variable genes correlate with a partially functional CD40-ligand in the X-linked hyper-IgM syndrome. Razanajaona D, et al. **J Immunol** 1996 Aug 15;157(4):1492–8

Molecular mechanisms of clarithromycin resistance in Mycobacterium avium: observation of multiple 23S rDNA mutations in a clonal population. Meier A, et al. **J Infect Dis** 1996 Aug;174(2):354–60

Molecular genetic tests as a guide to surgical management of familial adenomatous polyposis [see comments] Vasen HF, et al. **Lancet** 1996 Aug 17;348(9025):433–5. Comment in: Lancet 1996 Aug 17;348(9025):422.

MYASTHENIA GRAVIS

Long-term outcome and quality of life after thymectomy for myasthenia gravis. Busch C, et al. **Ann Surg** 1996 Aug; 224(2):225–32 (22 ref.)

Beneficial effects of corticosteroids on ocular myasthenia gravis. Kupersmith MJ, et al. **Arch Neurol** 1996 Aug; 53(8):802–4

Delayed remission after thymectomy for myasthenia gravis of the purely ocular type. Nakamura H, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):371–5

MYCOBACTERIUM AVIUM COMPLEX

Molecular mechanisms of clarithromycin resistance in Mycobacterium avium: observation of multiple 23S rDNA mutations in a clonal population. Meier A, et al. **J Infect Dis** 1996 Aug;174(2):354–60

MYCOBACTERIUM AVIUM-INTRACELLULARE INFECTION

Effect of isoniazid chemoprophylaxis on HIV-related mycobacterial disease. Graham NM, et al.

Arch Intern Med 1996 Apr 22;156(8):889–94
Molecular mechanisms of clarithromycin resistance in Mycobacterium avium: observation of multiple 23S rDNA mutations in a clonal population. Meier A, et al. **J Infect Dis** 1996 Aug;174(2):354–60
Pulmonary alveolar proteinosis: an unusual association with Mycobacterium avium-intracellulare infection and lymphocytic interstitial pneumonia. Bakhos R, et al. **South Med J** 1996 Aug;89(8):801–2

MYCOBACTERIUM BOVIS

Granulomatous hepatitis caused by Bacillus Calmette-Guerin (BCG) infection after BCG bladder instillation. Leebeek FW, et al. **Gut** 1996 Apr;38(4):616–8

MYCOBACTERIUM INFECTIONS

Granulomatous hepatitis caused by Bacillus Calmette-Guerin (BCG) infection after BCG bladder instillation. Leebeek FW, et al. **Gut** 1996 Apr;38(4):616–8

MYCOBACTERIUM PHLEI

Mycobacterium cell wall: an alternative to intravesical bacillus Calmette Guerin (BCG) therapy in orthotopic murine bladder cancer. Chin JL, et al. **J Urol** 1996 Sep; 156(3):1189–93

MYCOBACTERIUM TUBERCULOSIS

Effect of Mycobacterium tuberculosis on HIV replication. Role of immune activation. Goletti D, et al. **J Immunol** 1996 Aug 1;157(3):1271–8
IL-1 receptor antagonist (IL-1ra) expression, function, and cytokine-mediated regulation during mycobacterial and schistosomal antigen-elicited granuloma formation. Ruth JH, et al. **J Immunol** 1996 Apr 1;156(7):2503–9
A school-girl with constipation. Stricker T, et al. **Lancet** 1996 Aug 3;348(9023):306

MYCOSES

Is genital mycosis associated with HIV risk behaviors among heterosexuals? ACSF Investigators. Analyse des comportements sexuels en France. Warszawski J, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1108–11
Endemic mycosis complicating human immunodeficiency virus infection. Sarosi GA, et al. **West J Med** 1996 Apr; 164(4):335–40 (43 ref.)

MYCOSIS FUNGOIDES

Mycosis fungoides palmaris et plantaris [letter] Sandwich JT, et al. **Arch Dermatol** 1996 Aug;132(8):971
Interferon gamma and tumor necrosis factor alpha mRNA expression in mycosis fungoides progression [letter] Asadullah K, et al. **Blood** 1996 Jul 15;88(2):757–8

MYELIN SHEATH

Expression and distribution of CD9 in myelin of the central and peripheral nervous systems. Nakamura Y, et al. **Am J Pathol** 1996 Aug;149(2):575–83

MYELODYSPLASTIC SYNDROMES

Fas (CD95) receptor and Fas-ligand expression in bone marrow cells from patients with myelodysplastic syndrome [letter] Gersuk GM, et al. **Blood** 1996 Aug 1;88(3):1122–3
Fluorescence in situ hybridization analysis of t(3; 12)(q26; p13): a recurring chromosomal abnormality involving the TEL gene (ETV6) in myelodysplastic syndromes. Raynaud SD, et al. **Blood** 1996 Jul 15;88(2):682–9
Role of cytokines in leukemic type growth of myelodysplastic CD34+ cells. Sawada K, et al. **Blood** 1996 Jul 1; 88(1):319–27
Factors influencing outcome in de novo myelodysplastic syndromes treated by allogeneic bone marrow transplantation: a long-term study of 71 patients Société Française de Greffe de Moelle. Sutton L, et al. **Blood** 1996 Jul 1;88(1):358–65
A combination chemotherapy with low doses of cytarabine and etoposide for high risk myelodysplastic syndromes and their leukemic stage. A pilot study. Kuriya S, et al. **Cancer** 1996 Aug 1;78(3):422–6

MYELOFIBROSIS

A model of myelofibrosis and osteosclerosis in mice induced by overexpressing thrombopoietin (mpl ligand): reversal of disease by bone marrow transplantation. Yan XQ, et al. **Blood** 1996 Jul 15;88(2):402–9
Myelofibrosis presenting as chronic cholecystitis. Geddy PM, et al. **J Clin Pathol** 1996 May;49(5):428–9

MYELOGRAPHY

Postmyelography headache rates with Whitacre versus Quincke 22-gauge spinal needles. Peterman SB. **Radiology** 1996 Sep;200(3):771–8
Postmyelography headache: a review. Peterman SB. **Radiology** 1996 Sep;200(3):765–70 (39 ref.)

MYELOID METAPLASIA

Prognostic factors in agnogenic myeloid metaplasia: a report on 195 cases with a new scoring system. Dupriez B, et al. **Blood** 1996 Aug 1;88(3):1013–8

MYELOMA PROTEINS

Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674–81

MYENTERIC PLEXUS

Colitis and interleukin 1beta up-regulate inducible nitric oxide synthase and superoxide dismutase in rat myenteric neurons. Valentine JF, et al. **Gastroenterology** 1996 Jul; 111(1):56–64

MYOCARDIAL CONTRACTION

Immediate and long-term effect of mitral balloon valvotomy on left ventricular volume and systolic function in severe mitral stenosis. Fawzy ME, et al. **Am Heart J** 1996 Aug; 132(2 (Pt 1)):356–60
Limiting lipid peroxidation in the nonischemic zone of infarcted rat hearts by indomethacin improves left ventricular function without affecting myocardial healing and remodeling. Sulpice T, et al. **Am Heart J** 1996 Apr; 131(4):681–8
Effect of sepsis and 3,5,3'-triiodothyronine replacement on myocardial integrity during oxidant challenge. Davidson SB, et al. **Crit Care Med** 1996 May;24(5):850–4
Functional beta3-adrenoceptor in the human heart [see comments] Gauthier C, et al. **J Clin Invest** 1996 Jul 15; 98(2):556–62. Comment in: J Clin Invest 1996 Jul 15;98(2):241.
Regulation of human heart contractility by essential myosin light chain isoforms. Morano M, et al. **J Clin Invest** 1996 Jul 15;98(2):467–73
Diminished post-rest potentiation of contractile force in human dilated cardiomyopathy. Functional evidence for alterations in intracellular Ca2+ handling. Pieske B, et al. **J Clin Invest** 1996 Aug 1;98(3):764–76

MYOCARDIAL DISEASES

Endomyocardial biopsy in arrhythmogenic right ventricular cardiomyopathy [editorial] Angelini A, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):203–6 (35 ref.)
Mitral ring abscess caused by bacterial endocarditis on a heavily calcified mitral annulus fibrosus: Diagnosis by multiplane transesophageal echocardiography. Eicher JC, et al. **Am Heart J** 1996 Apr;131(4):818–20
Intravascular ultrasonographic characterization of calcification of the patent ductus arteriosus in adults. Ho YL, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):457–9
Technetium 99m-Q12 kinetics in perfused rat myocardium: effects of hypoxia and low flow. Okada RD, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):108–15
Intramural left atrial hematoma complicating mitral annular calcification. Schecter SO, et al. **Am Heart J** 1996 Aug; 132(2 (Pt 1)):455–7
Assessment of mean left atrial pressure from the left ventricular pressure tracing in patients with cardiomyopathies. Yamamoto K, et al. **Am J Cardiol** 1996 Jul 1;78(1):107–10
Diagnosis of cardiac sarcoidosis aided by MRI. Chandra M, et al. **Chest** 1996 Aug;110(2):562–5
New technology in echocardiography II: imaging techniques. McDicken WN, et al. **Heart** 1996 Jun;75(6 Suppl 2):9–16 (59 ref.)

MYOCARDIAL INFARCTION

Bailout stenting for extensive dissection complicating direct infarct angioplasty. Altmann DB, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):191–2
Dynamic left ventricular outflow tract obstruction as a complication of acute myocardial infarction. Armstrong WF, et al. **Am Heart J** 1996 Apr;131(4):827–30
Benefit of converting enzyme inhibition on left ventricular volumes and ejection fraction in patients receiving beta-blockade after myocardial infarction. CONSENSUS II multiecho study group. Bonarjee VV, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):71–7
Epidemiologic assessment of angina before and after myocardial infarction: The Framingham study. Brand FN, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):174–8
Multiple early percutaneous transluminal coronary angioplasty failures related to lupus anticoagulant. Chambers JD Jr, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):189–90
Absence of Q waves after thrombolysis predicts more rapid improvement of regional left ventricular dysfunction. Isselbacher EM, et al. **Am Heart J** 1996 Apr;131(4):649–54
Increased plasma adrenomedullin in acute myocardial infarction. Kobayashi K, et al. **Am Heart J** 1996 Apr; 131(4):676–80
Clinical use of posterior electrocardiographic leads: a prospective electrocardiographic analysis during coronary occlusion. Kulkarni AU, et al. **Am Heart J** 1996 Apr; 131(4):736–41
Assessment of reversible dyssynergic segments after acute myocardial infarction: Dobutamine echocardiography versus thallium-201 single photon emission computed tomography. Le Feuvre C, et al. **Am Heart J** 1996 Apr; 131(4):668–75
Early increase of vasoactive intestinal peptide in acute myocardial infarction. Lucia P, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):187–9
Myocardial integrated ultrasonic backscatter in patients with old myocardial infarction: comparison with radionuclide evaluation. Naito J, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):54–60
Distal coronary flow velocity immediately after direct angioplasty for acute myocardial infarction. Nakamura M, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):251–7
Geriatric patients with acute myocardial infarction: Cardiac risk factor profiles, presentation, thrombolysis, coronary interventions, and prognosis. Paul SD, et al. **Am Heart J** 1996 Apr;131(4):710–5
Limiting lipid peroxidation in the nonischemic zone of infarcted rat hearts by indomethacin improves left ventricular function without affecting myocardial healing and remodeling. Sulpice T, et al. **Am Heart J** 1996 Apr; 131(4):681–8
Electrocardiograms of Wolff-Parkinson-White syndrome simulating other conditions. Wang K, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):152–5
L-arginine decreases infarct size in rats exposed to environmental tobacco smoke. Zhu B, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):91–100
Metaanalysis of five reported studies on the relation of early coronary patency grades with mortality and outcomes after acute myocardial infarction. Anderson JL, et al. **Am J Cardiol** 1996 Jul 1;78(1):1–8
Prognostic value of plasma fibrinogen concentration in patients with unstable angina and non-Q-wave myocardial infarction (TIMI IIIB Trial). Becker RC, et al. **Am J Cardiol** 1996 Jul 15;78(2):142–7
Effects of the early administration of zofenopril on onset and progression of congestive heart failure in patients with anterior wall acute myocardial infarction. The SMILE Study Investigators. Survival of Myocardial Infarction Long-term Evaluation. Borghi C, et al. **Am J Cardiol** 1996 Aug 1;78(3):317–22
Diagnostic value of B-type natriuretic peptide concentrations in patients with acute myocardial infarction. Darbar D, et al. **Am J Cardiol** 1996 Aug 1;78(3):284–7
Aggressive intervention for myocardial infarction: angioplasty, stents, and intra-aortic balloon pumping. Grines CL. **Am J Cardiol** 1996 Aug 14;78(3A):29–34
Prognostic value of predischarge exercise testing, ejection fraction, and ventricular ectopic activity in acute myocardial infarction treated with streptokinase. Khattar RS, et al. **Am J Cardiol** 1996 Jul 15;78(2):136–41
Influence of age on the prognostic importance of left ventricular dysfunction and congestive heart failure on long-term survival after acute myocardial infarction. TRACE Study Group. Køber L, et al. **Am J Cardiol** 1996 Jul 15;78(2):158–62
Comparison of presentation, treatment, and outcome of acute myocardial infarction in men versus women (the Myocardial Infarction Triage and Intervention Registry). Kudenchuk PJ, et al. **Am J Cardiol** 1996 Jul 1;78(1):9–14
Usefulness of intracoronary stenting in acute myocardial infarction. Le May MR, et al. **Am J Cardiol** 1996 Jul 15; 78(2):148–52
Relation between perfusion defects on stress technetium-99m sestamibi SPECT scintigraphy and the location of a subsequent acute myocardial infarction. Miller GL, et al. **Am J Cardiol** 1996 Jul 1;78(1):26–30
Low incidence of serotonin-induced occlusive coronary artery spasm in patients with recent myocardial infarction. Mongiardo R, et al. **Am J Cardiol** 1996 Jul 1;78(1):84–7
Trends in coronary thrombolytic therapy for acute myocardial infarction (the Minnesota Heart Survey Registry, 1990 to 1993). Rosamond WD, et al. **Am J Cardiol** 1996 Aug 1;78(3):271–7
Effects of enalapril on tissue factor in patients with uncomplicated acute myocardial infarction. Soejima H, et al. **Am J Cardiol** 1996 Aug 1;78(3):336–40
Influence of acute myocardial infarction location on in-hospital and late outcome after primary percutaneous transluminal coronary angioplasty versus tissue plasminogen activator therapy. Stone GW, et al. **Am J Cardiol** 1996 Jul 1;78(1):19–25
Trends and determinants of calcium antagonist usage after acute myocardial infarction (the GISSI experience). Zuanetti G, et al. **Am J Cardiol** 1996 Jul 15;78(2):153–7
The outcome of patients with acute myocardial infarction ineligible for thrombolytic therapy. Israeli Thrombolytic Survey Group. Behar S, et al. **Am J Med** 1996 Aug; 101(2):184–91
Exercise test in acute myocardial infarction. Hsi WL, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):263–9
Cardiac risk of noncardiac surgery in patients with asymmetric septal hypertrophy. Haering JM, et al. **Anesthesiology** 1996 Aug;85(2):254–9
Meta-analysis and bouillabaisse [letter] Ghali WA, et al. **Ann Intern Med** 1996 Sep 15;125(6):518–9
Relation between intake of flavonoids and risk for coronary heart disease in male health professionals. Rimm EB, et al. **Ann Intern Med** 1996 Sep 1;125(5):384–9

MYOCARDIAL INFARCTION

Meta-analysis and bouillabaisse [letter] Tierney WM. **Ann Intern Med** 1996 Sep 15;125(6):519
Role of ECMO in neonatal myocardial infarction. Tometzki AJ, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F143-4
Retrospective study of influence of deprivation on uptake of cardiac rehabilitation. Pell J, et al. **BMJ** 1996 Aug 3; 313(7052):267-8
Prognostic significance of ST-T segment alterations in patients with non-Q wave myocardial infarction. Ramires JA, et al. **Heart** 1996 Jun;75(6):582-7
Physical activity and the triggering of myocardial infarction: the case for regular exercise [editorial] Tofler GH, et al. **Heart** 1996 Apr;75(4):323-5
Necropsy study of the association between sudden cardiac death, cardiac isoenzymes and contraction band necrosis. Hopster DJ, et al. **J Clin Pathol** 1996 May;49(5):403-6
Myocardial infarction after a maze procedure for idiopathic atrial fibrillation. Sueda T, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):549-50
Treatment strategies for patients with ischemic chest pain [letter] Algazy JI. **JAMA** 1996 Aug 28;276(8):606
Platelet glycoprotein IIIa PlA polymorphism in young men with myocardial infarction [letter] Carter AM, et al. **Lancet** 1996 Aug 17;348(9025):485-6
Risk factors for acute myocardial infarction in Indians: a case-control study. Pais P, et al. **Lancet** 1996 Aug 10; 348(9024):358-63
Mortality from venous thromboembolism and myocardial infarction in young adults in England and Wales [letter] Thomas SH. **Lancet** 1996 Aug 10;348(9024):402
Mortality from venous thromboembolism and myocardial infarction in young women in The Netherlands [letter] Vandenbroucke JP, et al. **Lancet** 1996 Aug 10; 348(9024):401-2
A comparison of recombinant hirudin with heparin for the treatment of acute coronary syndromes. The Global Use of Strategies to Open Occluded Coronary Arteries (GUSTO) IIb investigators. **N Engl J Med** 1996 Sep 12; 335(11):775-82
Clinical and postmortem outcome of 'no-reflow' phenomenon in a patient treated with rotational atherectomy. Bowles M, et al. **South Med J** 1996 Aug; 89(8):820-3

MYOCARDIAL ISCHEMIA

Effects of exercise training on left ventricular filling at rest and during exercise in patients with ischemic cardiomyopathy and severe left ventricular systolic dysfunction. Belardinelli R, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):61-70
Endothelin-1 and myocardial preconditioning. Erikson JM, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):84-90
beta-Estradiol, but not alpha-estradiol, reduced myocardial necrosis in rabbits after ischemia and reperfusion. Hale SL, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):258-62
Alterations in circulating intercellular adhesion molecule-1 and L-selectin: further evidence for chronic inflammation in ischemic heart disease. Haught WH, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):1-8
Ventricular premature beat-driven intermittent restoration of coronary blood flow reduces the incidence of reperfusion-induced ventricular fibrillation in a cat model of regional ischemia. Na HS, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):78-83
Technetium 99m-Q12 kinetics in perfused rat myocardium: effects of hypoxia and low flow. Okada RD, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):108-15
Magnetic resonance imaging in ischemic heart disease. Steffans JC, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):156-73 (105 ref.)
Adaptation to myocardial ischemia during repeated dynamic exercise in relation to findings at cardiac catheterization. Ylitalo K, et al. **Am Heart J** 1996 Apr;131(4):689-97
Association between angina pectoris and ischemic indexes during exercise testing and ambulatory monitoring. Krittayaphong R, et al. **Am J Cardiol** 1996 Aug 1; 78(3):266-70
Evaluation of myocardial ischemia and infarction by signal-averaged electrocardiographic late potentials in children with Kawasaki disease. Ogawa S, et al. **Am J Cardiol** 1996 Jul 15;78(2):175-81
The effect on the heart of hypoxaemia in patients with severe coronary artery disease. Smith HL, et al. **Anaesthesia** 1996 Mar;51(3):211-8
Coronary subclavian steal: a recurrent case with notes on detecting the threat potential. FitzGibbon GM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1810-2
Double blind randomised controlled trial of effect of metoprolol on myocardial ischaemia during endoscopic cholangiopancreatography. Rosenberg J, et al. **BMJ** 1996 Aug 3;313(7052):258-61
Alcohol consumption and risk of coronary heart disease. Association cannot be assumed to be causal [letter] Whitaker L, et al. **BMJ** 1996 Aug 10;313(7053):365-6
Acute heavy alcohol intake increases silent myocardial ischaemia in patients with stable angina pectoris. Rossinen J, et al. **Heart** 1996 Jun;75(6):563-7
Effects of myocardial ischemia on the release of cardiac troponin I in isolated rat hearts. Chocron S, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):508-13
Hyperinsulinemia and the risk of coronary heart disease [letter] Davidson F. **N Engl J Med** 1996 Sep 26;335(13):976; discussion 977
Hyperinsulinemia and the risk of coronary heart disease [letter] Lakka TA, et al. **N Engl J Med** 1996 Sep 26; 335(13):976-7

MYOCARDIAL REPERFUSION

Potential clinical implications of abnormal myocardial perfusion patterns immediately after reperfusion in a canine model: a myocardial contrast echocardiography study. Kates MA, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):303-13
Ventricular premature beat-driven intermittent restoration of coronary blood flow reduces the incidence of reperfusion-induced ventricular fibrillation in a cat model of regional ischemia. Na HS, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):78-83
Metaanalysis of five reported studies on the relation of early coronary patency grades with mortality and outcomes after acute myocardial infarction. Anderson JL, et al. **Am J Cardiol** 1996 Jul 1;78(1):1-8
Isoflurane-induced coronary vasodilation is preserved in reperfused myocardium. Crystal GJ, et al. **Anesth Analg** 1996 Jan;82(1):22-8

MYOCARDIAL REPERFUSION INJURY

Ventricular premature beat-driven intermittent restoration of coronary blood flow reduces the incidence of reperfusion-induced ventricular fibrillation in a cat model of regional ischemia. Na HS, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):78-83
Uncomplicated successful percutaneous transluminal coronary angioplasty does not affect cardiac troponin T plasma concentrations [letter] Genser N, et al. **Am J Cardiol** 1996 Jul 1;78(1):127-8
Different effects of an adenosine A1 analogue and ischemic preconditioning in isolated rabbit hearts. Lasley RD, et al. **Ann Thorac Surg** 1995 Dec;60(6):1698-703

MYOCARDIAL REVASCULARIZATION

The phantom of "myocardial sinusoids": a historical reappraisal. Tsang JC, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1831-5
The effect of temperature management during cardiopulmonary bypass on neurologic and neuropsychologic outcomes in patients undergoing coronary revascularization. Mora CT, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):514-22

MYOCARDITIS

Molecular detection and differentiation of enteroviruses in endomyocardial biopsies and pericardial effusions from dilated cardiomyopathy and myocarditis. Fujioka S, et al. **Am Heart J** 1996 Apr;131(4):760-5
Induction of autoimmunity in the absence of CD28 costimulation. Bachmaier K, et al. **J Immunol** 1996 Aug 15;157(4):1752-7

MYOCARDIUM

Endomyocardial biopsy in arrhythmogenic right ventricular cardiomyopathy [editorial] Angelini A, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):203-6 (35 ref.)
Technetium 99m-Q12 kinetics in perfused rat myocardium: effects of hypoxia and low flow. Okada RD, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):108-15
A videodensitometric study of transmural heterogeneity of cyclic echo amplitude variation in human myocardium. Bombardini T, et al. **Am J Cardiol** 1996 Jul 15;78(2):212-6
Immunofluorescence analysis of trihexosylceramide accumulated in the hearts of variant hemizygotes and heterozygotes with Fabry disease. Itoh K, et al. **Am J Cardiol** 1996 Jul 1;78(1):116-7
Angiotensin-converting enzyme and heart chymase gene polymorphisms in hypertrophic cardiomyopathy. Pfeufer A, et al. **Am J Cardiol** 1996 Aug 1;78(3):362-4
Cardiac troponin T is elevated in asymptomatic patients with chronic renal failure. Frankel WL, et al. **Am J Clin Pathol** 1996 Jul;106(1):118-23
Myocardial lactate dehydrogenase subunit ratio in cardiac allograft recipients. Albat B, et al. **Ann Thorac Surg** 1995 Dec;60(6):1772-7
Myocardial effects of experimental acute brain death: evaluation by hemodynamic and biological studies. Pinelli G, et al. **Ann Thorac Surg** 1995 Dec;60(6):1729-34
Effect of sepsis and 3,5,3'-triiodothyronine replacement on myocardial integrity during oxidant challenge. Davidson SB, et al. **Crit Care Med** 1996 May;24(5):850-4
Matrix remodelling in dilated cardiomyopathy entails the occurrence of oncofetal fibronectin molecular variants. Gabler U, et al. **Heart** 1996 Apr;75(4):358-62
Magnetic resonance spectroscopy in congenital heart disease. Miall-Allen VM, et al. **Heart** 1996 Jun;75(6):614-9
Necropsy study of the association between sudden cardiac death, cardiac isoenzymes and contraction band necrosis. Hopster DJ, et al. **J Clin Pathol** 1996 May;49(5):403-6
Eosinophil granule proteins activate human heart mast cells. Patella V, et al. **J Immunol** 1996 Aug 1;157(3):1219-25
Is the heart a source for elevated circulating endothelin levels during aorta-coronary artery bypass grafting surgery in human beings? Hasdai D, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):531-6

MYOGLOBIN

Myoglobin and creatine kinase-MB [letter] Young GP. **Ann Emerg Med** 1996 Aug;28(2):245-6

MYOGLOBINURIA

Case report: polymyositis-induced myoglobinuric acute renal failure. Thakur V, et al. **Am J Med Sci** 1996 Aug; 312(2):85-7 (11 ref.)
Sustained myoglobinuria: the presenting manifestation of dermatomyositis. Rose MR, et al. **Neurology** 1996 Jul; 47(1):119-23

MYOSIN

Induction of autoimmunity in the absence of CD28 costimulation. Bachmaier K, et al. **J Immunol** 1996 Aug 15;157(4):1752-7

MYOSIN LIGHT CHAINS

Regulation of human heart contractility by essential myosin light chain isoforms. Morano M, et al. **J Clin Invest** 1996 Jul 15;98(2):467-73

MYOSITIS

Pyomyositis. Dunkerley GR, et al. **Am Fam Physician** 1996 Aug;54(2):565-9
Infectious myositis. A tropical disease steals out of its zone. O'Neill DS, et al. **Postgrad Med** 1996 Aug;100(2):193-4, 199-200 (10 ref.)

MYOTONIA ATROPHICA

Suppression of ventricular tachycardia by sotalol in myotonic dystrophy. Cohen MB, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):446-9

MYTHOLOGY

Prometheus and Zeus: the future of orthopaedic health care [letter] Healy WL. **J Bone Joint Surg Am** 1996 Jul; 78(7):1130-1
Prometheus and Zeus: the future of orthopaedic health care [letter] Kraushaar BS, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1129-31
Prometheus and Zeus: the future of orthopaedic health care [letter] Manta J. **J Bone Joint Surg Am** 1996 Jul;78(7):1129; 1131

MYXOMA

Rapid growth rate of an apical left ventricular myxoma. Artel B, et al. **Am Heart J** 1996 Apr;131(4):820-2
Right atrial thrombus mimicking myxoma in a heart transplant recipient. Rankin JM, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):452-4
Biatrial approach to atrial myxoma [letter] MacGowan SU, et al. **Ann Thorac Surg** 1995 Dec;60(6):1859-60
Superior transseptal approach to left atrial myxomas [letter] Viganò M, et al. **Ann Thorac Surg** 1995 Dec;60(6):1860-1

NA(+)-K(+)-EXCHANGING ATPASE

An inhibitor of the sodium pump obtained from human placenta. Hilton PJ, et al. **Lancet** 1996 Aug 3; 348(9023):303-5

NAD+ ADP-RIBOSYLTRANSFERASE

Molecular characterization of a glycosylphosphatidylinositol-linked ADP-ribosyltransferase from lymphocytes. Okazaki IJ, et al. **Blood** 1996 Aug 1;88(3):915-21

NAD+ NUCLEOSIDASE

Coordinated regulation in human T cells of nucleotide-hydrolyzing ecto-enzymatic activities, including CD38 and PC-1. Possible role in the recycling of nicotinamide adenine dinucleotide metabolites. Deterre P, et al. **J Immunol** 1996 Aug 15;157(4):1381-8

NAD(P)H DEHYDROGENASE (QUINONE)

Mitochondrial complex I deficiency leads to increased production of superoxide radicals and induction of superoxide dismutase. Pitkanen S, et al. **J Clin Invest** 1996 Jul 15;98(2):345-51
Lethal infantile mitochondrial disease with isolated complex I deficiency in fibroblasts but with combined complex I and IV deficiencies in muscle. Bentlage HA, et al.

Neurology 1996 Jul;47(1):243-8

NADH, NADPH OXIDOREDUCTASES

Cellular and molecular biological analyses of nifurtimox resistance in Trypanosoma cruzi. Nozaki T, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):111-7

NALOXONE

Naloxone--for intoxications with intravenous heroin and heroin mixtures--harmless or hazardous? A prospective clinical study. Osterwalder JJ. **J Toxicol Clin Toxicol** 1996; 34(4):409-16

NAPHTHALENES

Terbinafine for onychomycosis. **Med Lett Drugs Ther** 1996 Aug 16;38(981):72-4

NAPROXEN

Influence of Helicobacter pylori on gastric mucosal adaptation to naproxen in man. Lipscomb GR, et al. **Dig Dis Sci** 1996 Aug;41(8):1583-8

NARCOTIC ANTAGONISTS

Tonic endogenous opioid inhibition of visceral noxious information in rabbits. Borgbjerg FM, et al. **Gastroenterology** 1996 Jul;111(1):78-84

Naloxone--for intoxications with intravenous heroin and heroin mixtures--harmless or hazardous? A prospective clinical study. Osterwalder JJ. **J Toxicol Clin Toxicol** 1996; 34(4):409-16

NARCOTIC DEPENDENCE

Methadone treatment for opiate addicts [editorial; comment] Sorensen JL. **BMJ** 1996 Aug 3;313(7052):245-6. Comment on: BMJ 1996 Aug 3;313(7025):264-5. Comment on: BMJ 1996 Aug 3;313(7025):270-2. Comment on: BMJ 1996 Aug 3;313(7025):272-4.

Prescribing injectable and oral methadone to opiate addicts: results from the 1995 national postal survey of community pharmacies in England and Wales [see comments] Strang J, et al. **BMJ** 1996 Aug 3;313(7052):270-2. Comment in: BMJ 1996 Aug 3;313(7052):245-6.

NARCOTICS

A prospective study of syphilis and HIV infection among injection drug users receiving methadone in the Bronx, NY. Gourevitch MN, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1112-5

NASAL CAVITY

Early detection of melanoma metastasis using fludeoxyglucose F 18 positron emission tomography. Böni R, et al. **Arch Dermatol** 1996 Aug;132(8):875-6

NASAL MUCOSA

Role of substance P in the vascular response of nasal mucosa in nasal allergy. Konno A, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):648-53

Long-term nasal mucosal tissue expansion use [letter] Van Damme PA. **Arch Otolaryngol Head Neck Surg** 1996 Aug; 122(8):898

Enhanced nasal cytokine production in human beings after in vivo challenge with diesel exhaust particles. Diaz-Sanchez D, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):114-23

Mucosal antibodies to human cytomegalovirus glycoprotein B occur following both natural infection and immunization with human cytomegalovirus vaccines. Wang JB, et al. **J Infect Dis** 1996 Aug;174(2):387-92

Nasal pathology and ultrastructure in patients with chronic airway inflammation (RADS and RUDS) following an irritant exposure. Meggs WJ, et al. **J Toxicol Clin Toxicol** 1996;34(4):383-96

NASAL POLYPS

Functional and structural characterization of the eosinophil P-selectin ligand. Symon FA, et al. **J Immunol** 1996 Aug 15;157(4):1711-9

NASAL PROVOCATION TESTS

Enhanced nasal cytokine production in human beings after in vivo challenge with diesel exhaust particles. Diaz-Sanchez D, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):114-23

NASAL SEPTUM

Nasal growth after external septoplasty in children. Béjar I, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug; 122(8):816-21

Long-term nasal mucosal tissue expansion use [letter] Van Damme PA. **Arch Otolaryngol Head Neck Surg** 1996 Aug; 122(8):898

NASOLACRIMAL DUCT

Nasolacrimal duct opacity on CT. Loftus WK, et al. **Br J Radiol** 1996 Jul;69(823):630-1

Nonsurgical placement of a nasolacrimal polyurethane stent: long-term effectiveness. Song HY, et al. **Radiology** 1996 Sep;200(3):759-63

NASOPHARYNGEAL NEOPLASMS

Elimination of dose limiting toxicities of cisplatin, 5-fluorouracil, and leucovorin using a weekly 24-hour infusion schedule for the treatment of patients with nasopharyngeal carcinoma [letter] Schwarz LR. **Cancer** 1996 Aug 1;78(3):566-7

NATIONAL CENTER FOR HEALTH STATISTICS (U.S.)

Facts & figures. Numbers you can count on. Montague J. **Hosp Health Netw** 1996 Aug 5;70(15):40

NATIONAL HEALTH INSURANCE, UNITED STATES

New health care system can be built on expanded primary care [news] **Public Health Rep** 1996 Jul-Aug;111(4):291-2

NATIONAL HEALTH PROGRAMS

Health care the tie that binds [letter] Brown AD, et al. **Can Med Assoc J** 1996 Aug 1;155(3):274

NATIONAL INSTITUTE OF MENTAL HEALTH (U.S.)

Creation of the National Institute of Mental Health. Grob GN. **Public Health Rep** 1996 Jul-Aug;111(4):378-81

NAUSEA

Tropisetron and metoclopramide in the prevention of postoperative nausea and vomiting. A comparative, placebo controlled study in patients undergoing ophthalmic surgery. Ali-Melkkilä T, et al. **Anaesthesia** 1996 Mar; 51(3):232-5

Propofol induction is more effective than ondansetron in prophylaxis of postoperative nausea, but not vomiting [letter] Tezcan C, et al. **Anesth Analg** 1996 Jan;82(1):219

Changing anesthesiologists' practice patterns. Can it be done? Cohen MM, et al. **Anesthesiology** 1996 Aug;85(2):260-9

NEBULIZERS AND VAPORIZERS

Medication nebulizer performance. Effects of diluent volume, nebulizer flow, and nebulizer brand [see comments] Hess D, et al. **Chest** 1996 Aug;110(2):498-505. Comment in: Chest 1996 Aug;110(2):316-7.

Albuterol delivery by metered-dose inhaler in a mechanically ventilated pediatric lung model. Garner SS, et al. **Crit Care Med** 1996 May;24(5):870-4

NECK

Pain in the neck [letter] Schattner A. **Lancet** 1996 Aug 10; 348(9024):411-2

Gait of a deafferented subject without large myelinated sensory fibers below the neck. Lajoie Y, et al. **Neurology** 1996 Jul;47(1):109-15

NECK MUSCLES

Absent vestibular evoked myogenic potentials in vestibular neurolabyrinthitis. An indicator of inferior vestibular nerve involvement? Murofushi T, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):845-8

NECROSIS

Nonsecretory apoptotic killing by human NK cells. Vujanovic NL, et al. **J Immunol** 1996 Aug 1;157(3):1117-26

NEEDLE-EXCHANGE PROGRAMS

The legal strategies used in operating syringe exchange programs in the United States [see comments] Burris S, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1161-6 (57 ref.). Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1077-8.

Needle exchange programs and the law--time for a change [comment] Glantz LH, et al. **Am J Public Health** 1996 Aug; 86(8 Pt 1):1077-8. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1161-6.

Montreal needle-exchange surprise [news] **Lancet** 1996 Aug 3;348(9023):324

NEEDLES

Choosing the best needle for diagnostic lumbar puncture. Carson D, et al. **Neurology** 1996 Jul;47(1):33-7

Postmyelography headache rates with Whitacre versus Quincke 22-gauge spinal needles. Peterman SB. **Radiology** 1996 Sep;200(3):771-8

NEGROID RACE

Ethnic differences in forearm vasodilator capacity. Hinderliter AL, et al. **Am J Cardiol** 1996 Jul 15; 78(2):208-11

Sexual maturation and racial differences in blood pressure in girls: the National Heart, Lung, and Blood Institute Growth and Health Study [see comments] Daniels SR, et al. **J Pediatr** 1996 Aug;129(2):208-13. Comment in: J Pediatr 1996 Aug;129(2):191-2.

Importance of determining racial differences in cardiovascular risk factors in childhood [editorial; comment] Urbina EM, et al. **J Pediatr** 1996 Aug; 129(2):191-2. Comment on: J Pediatr 1996 Aug;129(2):208-13.

Race and health care--an American dilemma? [editorial; comment] Geiger HJ. **N Engl J Med** 1996 Sep 12; 335(11):815-6. Comment on: N Engl J Med 1996 Sep 12;335(11):791-9.

Effects of race and income on mortality and use of services among Medicare beneficiaries [see comments] Gornick ME, et al. **N Engl J Med** 1996 Sep 12;335(11):791-9. Comment in: N Engl J Med 1996 Sep 12;335(11):815-6.

A comparison of dietary trends among racial and socioeconomic groups in the United States [see comments] Popkin BM, et al. **N Engl J Med** 1996 Sep 5;335(10):716-20 . Comment in: N Engl J Med 1996 Sep 5;335(10):738-40.

NEISSERIA GONORRHOEAE

The emergence of Neisseria gonorrhoeae with decreased susceptibility to ciprofloxacin in Cleveland, Ohio: epidemiology and risk factors [see comments] Gordon SM, et al. **Ann Intern Med** 1996 Sep 15;125(6):465-70. Comment in: Ann Intern Med 1996 Sep 15;125(6):507-9.

Antibiotic-resistant neisseria gonorrhoeae: the calm before another storm? [editorial; comment] Hansfield HH, et al. **Ann Intern Med** 1996 Sep 15;125(6):507-9. Comment on: Ann Intern Med 1996 Sep 15;125(6):465-70.

NEONATAL ABSTINENCE SYNDROME

Neonatal withdrawal from maternal volatile substance abuse. Tenenbein M, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F204-7

NEONATAL SCREENING

Disclosure of Duchenne muscular dystrophy after newborn screening. Parsons E, et al. **Arch Dis Child** 1996 Jun; 74(6):550-3

Screening for tyrosinaemia type I. Hutchesson AC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F191-4

Direct enzymatic assay of urinary sulfated bile acids to replace serum bilirubin testing for selective screening of neonatal cholestasis. Matsui A, et al. **J Pediatr** 1996 Aug; 129(2):306-8

NEOPLASM CIRCULATING CELLS

Clonal circulating cells are common in plasma cell proliferative disorders: a comparison of monoclonal gammopathy of undetermined significance, smoldering multiple myeloma, and active myeloma. Billadeau D, et al. **Blood** 1996 Jul 1;88(1):289-96

Circulating clonal lymphocytes in myeloma determined by mRNA in situ hybridization [letter] Joshua DE, et al. **Blood** 1996 Aug 1;88(3):1125

NEOPLASM INVASIVENESS

Diagnosis of myometrial invasion of endometrial cancer by intrauterine ultrasonography with a high-frequency probe and fluid contrast augmentation in the uterine cavity: a preliminary study. Tsuda H, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):840-1

NEOPLASM PROTEINS

Expression of MAGE genes in human colorectal carcinoma. Mori M, et al. **Ann Surg** 1996 Aug;224(2):183-8

Glutamine as a regulator of DNA and protein biosynthesis in human solid tumor cell lines. Wasa M, et al. **Ann Surg** 1996 Aug;224(2):189-97

Interferon gamma and tumor necrosis factor alpha mRNA expression in mycosis fungoides progression [letter] Asadullah K, et al. **Blood** 1996 Jul 15;88(2):757-8

Identification of novel K562 membrane proteins that adhere to bone marrow fibroblasts. Bendall LJ, et al. **Blood** 1996 Jul 1;88(1):277-88

Favored use of immunoglobulin V(H)4 Genes in AIDS-associated B-cell lymphoma. Bessudo A, et al. **Blood** 1996 Jul 1;88(1):252-60

TEL-AML1 fusion RNA as a new target to detect minimal residual disease in pediatric B-cell precursor acute lymphoblastic leukemia. Cayuela JM, et al. **Blood** 1996 Jul 1;88(1):302-8

In vitro studies on cellular and molecular mechanisms of arsenic trioxide (As2O3) in the treatment of acute promyelocytic leukemia: As2O3 induces NB4 cell apoptosis with downregulation of Bcl-2 expression and modulation of PML-RAR alpha/PML proteins. Chen GQ, et al.

Blood 1996 Aug 1;88(3):1052–61
The novel anthracycline annamycin is not affected by P-glycoprotein-related multidrug resistance: comparison with idarubicin and doxorubicin in HL-60 leukemia cell lines. Consoli U, et al. **Blood** 1996 Jul 15;88(2):633–44
Lymphocytic progenitor cell origin and clonal evolution of human B-lineage acute lymphoblastic leukemia. Davi F, et al. **Blood** 1996 Jul 15;88(2):609–21
In vitro transcription and translation inhibition by anti-promyelocytic leukemia (PML)/retinoic acid receptor alpha and anti-PML peptide nucleic acid. Gambacorti-Passerini C, et al. **Blood** 1996 Aug 15; 88(4):1411–7
Nodular lymphocyte-predominant Hodgkin's disease associated with large-cell lymphoma: analysis of Ig gene rearrangements by V-J polymerase chain reaction. Greiner TC, et al. **Blood** 1996 Jul 15;88(2):657–66
Tumor angiogenesis is accompanied by a decreased inflammatory response of tumor-associated endothelium. Griffioen AW, et al. **Blood** 1996 Jul 15;88(2):667–73
Correlation of P-glycoprotein expression and function in childhood acute leukemia: a children's cancer group study. Ivy SP, et al. **Blood** 1996 Jul 1;88(1):309–18
TEL-AML1 translocations with TEL and CDKN2 inactivation in acute lymphoblastic leukemia cell lines. Kim DH, et al. **Blood** 1996 Aug 1;88(3):785–94
Interleukin-10 gene expression in adult T-cell leukemia. Mori N, et al. **Blood** 1996 Aug 1;88(3):1035–45
Tumor-specific, cytotoxic T-lymphocyte response after idiotype vaccination for B-cell, non-Hodgkin's lymphoma. Nelson EL, et al. **Blood** 1996 Jul 15;88(2):580–9
Telomerase activation in normal B lymphocytes and non-Hodgkin's lymphomas. Norrback KF, et al. **Blood** 1996 Jul 1;88(1):222–9
Inhibition of hemoglobin expression by heterologous production of nitric oxide synthase in the K562 erythroleukemic cell line. Rafferty SP, et al. **Blood** 1996 Aug 1;88(3):1070–8
T cells from patients with Hodgkin's disease have a defective T-cell receptor zeta chain expression that is reversible by T-cell stimulation with CD3 and CD28. Renner C, et al. **Blood** 1996 Jul 1;88(1):236–41
Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Roncella S, et al. **Blood** 1996 Jul 15; 88(2):599–608
Antisense oligodeoxynucleotide combination therapy of primary chronic myelogenous leukemia blast crisis in SCID mice. Skorski T, et al. **Blood** 1996 Aug 1;88(3):1005–12
Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809–16
Expression of the retinoblastoma protein in low-grade B-cell lymphoma: relationship to cyclin D1. Zukerberg LR, et al. **Blood** 1996 Jul 1;88(1):268–76
The proliferation index of MIB-1 as a prognostic factor for patients with transitional cell carcinoma of the upper urinary tract. Chowdhury GM, et al. **Cancer** 1996 Aug 15;78(4):827–33
IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. Bianchi R, et al. **J Immunol** 1996 Aug 15;157(4):1589–97
Ki-67 expression is a prognostic marker of prostate cancer recurrence after radical prostatectomy [see comments] Bettencourt MC, et al. **J Urol** 1996 Sep;156(3):1064–8. Comment in: J Urol 1996 Sep;156(3):1069–70.
Urinary epitectin (MUC-1 glycoprotein) in the menstrual cycle and interstitial cystitis. Erickson DR, et al. **J Urol** 1996 Sep;156(3):938–42

NEOPLASM RECURRENCE, LOCAL

Is postoperative radiotherapy for thymoma effective? Haniuda M, et al. **Ann Surg** 1996 Aug;224(2):219–24
Surgical management of pulmonary carcinoma secondary to recurrent respiratory papillomatosis. Sakopoulos A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1806–7
Possible neural basis for the field effect in local recurrence of melanoma in situ [letter] Cramer SF. **Arch Dermatol** 1996 Aug;132(8):971–2
Relapse after non-T-cell-depleted allogeneic bone marrow transplantation for chronic myelogenous leukemia: early transplantation, use of an unrelated donor, and chronic graft-versus-host disease are protective. Enright H, et al. **Blood** 1996 Jul 15;88(2):714–20
Dynamic magnetic resonance mammography of both breasts following local excision and radiotherapy for breast carcinoma. Murray AD, et al. **Br J Radiol** 1996 Jul; 69(823):594–600
Malignant melanoma: relationship of the human leukocyte antigen class II gene DQB1*0301 to disease recurrence in American Joint Committee on Cancer Stage I or II. Lee JE, et al. **Cancer** 1996 Aug 15;78(4):758–63
The effect of calcium and vitamin supplements on the incidence and recurrence of colorectal adenomatous polyps. Neugut AI, et al. **Cancer** 1996 Aug 15;78(4):723–8
Ki-67 expression is a prognostic marker of prostate cancer recurrence after radical prostatectomy [see comments] Bettencourt MC, et al. **J Urol** 1996 Sep;156(3):1064–8. Comment in: J Urol 1996 Sep;156(3):1069–70.
Clinicopathological evaluation of repeated courses of intravesical bacillus Calmette-Guerin instillation for preventing recurrence of initially resistant superficial bladder cancer [see comments] Okamura T, et al. **J Urol** 1996 Sep;156(3):967–71. Comment in: J Urol 1996 Sep;156(3):972–4.
Re: Results of a multicenter trial using the BTA test to monitor for and diagnose recurrent bladder cancer [letter] Sun WH, et al. **J Urol** 1996 Sep;156(3):1137–8
Contrast-enhanced CT: value for diagnosing local breast cancer recurrence after conservative treatment. Hagay C, et al. **Radiology** 1996 Sep;200(3):631–8
Effect of delayed radiation therapy on local control in breast conservation therapy [see comments] Meek AG, et al. **Radiology** 1996 Sep;200(3):615–9. Comment in: Radiology 1996 Sep;200(3):605–7.

NEOPLASMS

Mucocutaneous paraneoplastic manifestations of hematologic malignancies [letter] Naschitz JE, et al. **Am J Med** 1996 Aug;101(2):231–3
Feasibility of using decades-old archival tissues in molecular oncology/epidemiology. Iwamoto KS, et al. **Am J Pathol** 1996 Aug;149(2):399–406
De novo solid malignancies after cardiac transplantation [see comments] Goldstein DJ, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1783–9. Comment in: Ann Thorac Surg 1995 Dec;60(6):1559–60.
Solid tumors in cardiac allograft recipients [editorial; comment] Penn I. **Ann Thorac Surg** 1995 Dec;60(6):1559–60 . Comment on: Ann Thorac Surg 1995 Dec;60(6):1623–6. Comment on: Ann Thorac Surg 1995 Dec;60(6):1783–9.
Vitamin K and childhood cancer: a population based case-control study in Lower Saxony, Germany [see comments] von Kries R, et al. **BMJ** 1996 Jul 27; 313(7051):199–203. Comment in: BMJ 1996 Jul 27;313(7051):179–80.
Review article: high intensity focused ultrasound—potential for cancer treatment. Hill CR, et al. **Br J Radiol** 1995 Dec; 68(816):1296–1303 (44 ref.)
Does exposure to immunosuppressive therapy increase the 10 year malignancy and mortality risks in rheumatoid arthritis? A matched cohort study. Jones M, et al. **Br J Rheumatol** 1996 Aug;35(8):738–45
Opioid rotation in patients with cancer pain. A retrospective comparison of dose ratios between methadone, hydromorphone, and morphine. Bruera E, et al. **Cancer** 1996 Aug 15;78(4):852–7
An interdisciplinary approach to populations at high risk of cancer. Fraumeni JF Jr. **Cancer** 1996 Aug 1;78(3):548–52
Trends in cancer incidence among children in the U.S. Gurney JG, et al. **Cancer** 1996 Aug 1;78(3):532–41
A research shortcut from a common cold virus to human cancer. Harlow E. **Cancer** 1996 Aug 1;78(3):558–65
Hereditary cancer susceptibility. Li FP. **Cancer** 1996 Aug 1;78(3):553–7
Cancer risk after metal on metal and polyethylene on metal total hip arthroplasty. Visuri T, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S280–9 (51 ref.)
High plasma tumor necrosis factor (TNF)-alpha concentrations and a sepsis-like syndrome in patients undergoing hyperthermic isolated limb perfusion with recombinant TNF-alpha, interferon-gamma, and melphalan. Zwaveling JH, et al. **Crit Care Med** 1996 May; 24(5):765–70
A randomized, prospective trial of standard Hickman compared with Groshong central venous catheters in pediatric oncology patients. Warner BW, et al. **J Am Coll Surg** 1996 Aug;183(2):140–4
Paradoxical inhibition of cardiac lipid peroxidation in cancer patients treated with doxorubicin. Pharmacologic and molecular reappraisal of anthracycline cardiotoxicity. Minotti G, et al. **J Clin Invest** 1996 Aug 1;98(3):650–61
Calcium-channel blockers: managing uncertainty [editorial; comment] **Lancet** 1996 Aug 24;348(9026):487. Comment on: Lancet 1996 Aug 24;348(9026):488–9. Comment on: Lancet 1996 Aug 24;348(9026):489. Comment on: Lancet 1996 Aug 24;348(9026):493–7. Comment on: Lancet 1996 Aug 24;348(9026):541–2. Comment on: Lancet 1996 Aug 24;348(9026):542.
Calcium-channel blockers and the clinician [see comments] Dargie HJ. **Lancet** 1996 Aug 24;348(9026):488–9. Comment in: Lancet 1996 Aug 24;348(9026):487.
Bispecific antibodies: the new magic bullets [news] Featherstone C. **Lancet** 1996 Aug 24;348(9026):536
Antihypertensive drugs and risk of malignant diseases [letter; comment] Hardell L, et al. **Lancet** 1996 Aug 24; 348(9026):542. Comment on: Lancet 1996 Aug 24;348(9026):487.
Do calcium antagonists cause cancer? [letter; comment] Kaplan NM. **Lancet** 1996 Aug 24;348(9026):541–2. Comment on: Lancet 1996 Aug 24;348(9026):487.
Childhood cancer mortality [letter] Masera G, et al. **Lancet** 1996 Aug 17;348(9025):473–4
Calcium-channel blockade and incidence of cancer in aged populations [see comments] Pahor M, et al. **Lancet** 1996 Aug 24;348(9026):493–7. Comment in: Lancet 1996 Aug 24;348(9026):487.
Childhood cancer mortality [letter] Pinkel D. **Lancet** 1996 Aug 17;348(9025):474
Benefits from specialised cancer care. Selby P, et al. **Lancet** 1996 Aug 3;348(9023):313–8 (52 ref.)
European strategies in the war on cancer [letter] Tubiana M. **Lancet** 1996 Aug 17;348(9025):474
Observational studies of drug safety [see comments] Walker AM, et al. **Lancet** 1996 Aug 24;348(9026):489. Comment in: Lancet 1996 Aug 24;348(9026):487.
Low-frequency magnetic fields and cancer. What you should know and what to tell your patients. Salvatore JR. **Postgrad Med** 1996 Aug;100(2):183–8, 190 (21 ref.)
Management of cancer pain. Conroy JM, et al. **South Med J** 1996 Aug;89(8):744–60; quiz 761 (153 ref.)

NEOPLASMS, EXPERIMENTAL

The good side of side effects: captopril blocks vessel and tumor growth [editorial; comment] Kleinman HK, et al. **J Clin Invest** 1996 Aug 1;98(3):599. Comment on: J Clin Invest 1996 Aug 1;98(3):671–9.
Captopril inhibits angiogenesis and slows the growth of experimental tumors in rats [see comments] Volpert OV, et al. **J Clin Invest** 1996 Aug 1;98(3):671–9. Comment in: J Clin Invest 1996 Aug 1;98(3):599.
Induction of cytotoxic T lymphocytes and antitumor immunity with DNA vaccines expressing single T cell epitopes. Ciernik IF, et al. **J Immunol** 1996 Apr 1; 156(7):2369–75

NEOPLASMS, GERM CELL AND EMBRYONAL

Case of the month: hidden trouble. Obaro RO. **Br J Radiol** 1995 Dec;68(816):1369–70

NEOPLASMS, HORMONE-DEPENDENT

Fadrozole hydrochloride in postmenopausal patients with metastatic breast carcinoma. Miller AA, et al. **Cancer** 1996 Aug 15;78(4):789–93
Estradiol-dependent uterine leiomyomas in transgenic mice. Romagnolo B, et al. **J Clin Invest** 1996 Aug 1;98(3):777–84

NEOPLASMS, MULTIPLE PRIMARY

Surgical management of pulmonary carcinoma secondary to recurrent respiratory papillomatosis. Sakopoulos A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1806–7
Contrast-enhanced CT: value for diagnosing local breast cancer recurrence after conservative treatment. Hagay C, et al. **Radiology** 1996 Sep;200(3):631–8

NEOPLASMS, RADIATION-INDUCED

Late aggressive meningioma following prophylactic cranial irradiation for acute lymphoblastic leukaemia [letter] Laitt RD, et al. **Br J Radiol** 1996 May;69(821):481
Pericardial angiosarcoma after mediastinal irradiation for seminoma. A case report and a review of the literature. Killion MJ, et al. **Cancer** 1996 Aug 15;78(4):912–7 (30 ref.)

NEOPLASMS, SECOND PRIMARY

Nodular lymphocyte-predominant Hodgkin's disease associated with large-cell lymphoma: analysis of Ig gene rearrangements by V-J polymerase chain reaction. Greiner TC, et al. **Blood** 1996 Jul 15;88(2):657–66
Dynamic magnetic resonance mammography of both breasts following local excision and radiotherapy for breast carcinoma. Murray AD, et al. **Br J Radiol** 1996 Jul; 69(823):594–600
Multiple occurrence of pilomatrixoma. Aslan G, et al. **Plast Reconstr Surg** 1996 Sep;98(3):510–3

NEOPLASMS, UNKNOWN PRIMARY

Focal areas of increased renal tracer uptake on bone scans can mimic metastases in the lower ribs. Pickuth D, et al. **Br J Radiol** 1996 May;69(821):407–9

NEOSTIGMINE

Neostigmine reversal of vecuronium neuromuscular block and the influence of renal failure. Dhonneur G, et al. **Anesth Analg** 1996 Jan;82(1):134–8
Interaction between intrathecal neostigmine and epidural clonidine in human volunteers. Hood DD, et al. **Anesthesiology** 1996 Aug;85(2):315–25

NEOVASCULARIZATION, PATHOLOGIC

Tumor angiogenesis as a prognostic factor in early oral tongue cancer. Shpitzer T, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):865–8
Tumor angiogenesis is accompanied by a decreased inflammatory response of tumor-associated endothelium. Griffioen AW, et al. **Blood** 1996 Jul 15;88(2):667–73
Prognostic significance of tumoral angiogenesis in completely resected late stage lung carcinoma (stage IIIA-N2). Impact of adjuvant therapies in a subset of patients at high risk of recurrence. Angeletti CA, et al. **Cancer** 1996 Aug 1;

78(3):409–15
The good side of side effects: captopril blocks vessel and tumor growth [editorial; comment] Kleinman HK, et al. **J Clin Invest** 1996 Aug 1;98(3):599. Comment on: J Clin Invest 1996 Aug 1;98(3):671–9.
Captopril inhibits angiogenesis and slows the growth of experimental tumors in rats [see comments] Volpert OV, et al. **J Clin Invest** 1996 Aug 1;98(3):671–9. Comment in: J Clin Invest 1996 Aug 1;98(3):599.
Breast lesions: correlation of contrast medium enhancement patterns on MR images with histopathologic findings and tumor angiogenesis. Buadu LD, et al. **Radiology** 1996 Sep; 200(3):639–49

NEOVASCULARIZATION, PHYSIOLOGIC

Role of ischemic gradient in neovascularization of interpolated skin flaps. Park SS, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):886–9
Suppression of p53 activity and p21WAF1/CIP1 expression by vascular cell integrin alphaVbeta3 during angiogenesis. Strömblad S, et al. **J Clin Invest** 1996 Jul 15;98(2):426–33
Sequence-independent inhibition of in vitro vascular smooth muscle cell proliferation, migration, and in vivo neointimal formation by phosphorothioate oligodeoxynucleotides. Wang W, et al. **J Clin Invest** 1996 Jul 15;98(2):443–50
Clinical evidence of angiogenesis after arterial gene transfer of phVEGF165 in patient with ischaemic limb. Isner JM, et al. **Lancet** 1996 Aug 10;348(9024):370–4

NEPHRECTOMY

Access technique for retroperitoneoscopy. Gill IS, et al. **J Urol** 1996 Sep;156(3):1120–4
Laparoscopic nephrectomy via the retroperitoneal approach. Ono Y, et al. **J Urol** 1996 Sep;156(3):1101–4

NEPHROBLASTOMA

Resection of an adult intracardiac Wilms' tumor using hypothermic circulatory arrest. Fonseca P, et al. **Ann Thorac Surg** 1995 Dec;60(6):1818–20
Uterine anomalies in Wilms' tumor survivors. Nicholson HS, et al. **Cancer** 1996 Aug 15;78(4):887–91
The PAX2 tanscription factor is expressed in cystic and hyperproliferative dysplastic epithelia in human kidney malformations. Winyard PJ, et al. **J Clin Invest** 1996 Jul 15;98(2):451–9

NEPHROSTOMY, PERCUTANEOUS

Endourological management of ureteral obstruction after renal transplantation. Bosma RJ, et al. **J Urol** 1996 Sep; 156(3):1099–100
Re: Subcutaneous urinary diversions for palliative treatment of pelvic malignancies [letter] Irani J, et al. **J Urol** 1996 Sep;156(3):1137

NERVE BLOCK

The effect of alkalinisation of lignocaine on axillary brachial plexus anaesthesia. Gormley WP, et al. **Anaesthesia** 1996 Feb;51(2):185–8
Ilioinguinal iliohypogastric nerve blocks—before or after cesarean delivery under spinal anesthesia? Huffnagle HJ, et al. **Anesth Analg** 1996 Jan;82(1):8–12
Blocks to facilitate lithotomy positioning in spastic paraplegics [letter] Muralidhar V. **Anesth Analg** 1996 Jan; 82(1):219
Gait analysis and motor point block in dynamic varus of the rear foot in a head injured adult. Lejeune TM, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):827–9
Does location matter in ulnar and common peroneal nerve block? McQuillan PM, et al. **Lancet** 1996 Aug 24; 348(9026):490–1

NERVE FIBERS

Substance P- and vasoactive intestinal polypeptide-immunoreactive innervation in normal and inflamed pouches after restorative proctocolectomy for ulcerative colitis. Keränen U, et al. **Dig Dis Sci** 1996 Aug; 41(8):1658–64
Gait of a deafferented subject without large myelinated sensory fibers below the neck. Lajoie Y, et al. **Neurology** 1996 Jul;47(1):109–15

NERVE TISSUE PROTEINS

Increased plasma levels of B-type natriuretic peptide in patients with unstable angina. Kikuta K, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):101–7
Plasma concentrations of atrial, brain, and C-type natriuretic peptides and endothelin-1 in patients with chronic respiratory diseases. Ando T, et al. **Chest** 1996 Aug; 110(2):462–8
CD40 ligation results in protein kinase C-independent activation of ERK and JNK in resting murine splenic B cells. Li YY, et al. **J Immunol** 1996 Aug 15;157(4):1440–7
Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. Tamir A, et al. **J Immunol** 1996 Aug 15;157(4):1514–22

NERVOUS SYSTEM DISEASES

Neutrophil infiltration, glial reaction, and neurological disease in transgenic mice expressing the chemokine N51/KC in oligodendrocytes. Tani M, et al. **J Clin Invest** 1996 Jul 15;98(2):529–39
Critical illness polyneuropathy [letter] Berek K, et al. **Lancet** 1996 Aug 10;348(9024):414
Neurological complications of HIV infection. Price RW. **Lancet** 1996 Aug 17;348(9025):445–52 (50 ref.)
Critical illness polyneuropathy [letter] Wilmshurst P. **Lancet** 1996 Aug 10;348(9024):414
The world-wide burden of neurologic disease. Bergen DC. **Neurology** 1996 Jul;47(1):21–5

NEURAL TUBE DEFECTS

The supportive effects of erythropoietin and mast cell growth factor on CD34+/CD36- sorted bone marrow cells of myelodysplasia patients. Brada S, et al. **Blood** 1996 Jul 15; 88(2):505–10

NEURALGIA

Thoracic paravertebral space location. A new method using pressure measurement. Richardson J, et al. **Anaesthesia** 1996 Feb;51(2):137–9

NEURILEMMOMA

Fever, leukocytosis, and referred thigh pain. Dyer KA. **West J Med** 1996 Jan;164(1):81–2

NEUROECTODERMAL TUMOR, PRIMITIVE

Computed tomography and magnetic resonance imaging findings in primitive neuroectodermal tumours in adults. Pickuth D, et al. **Br J Radiol** 1996 Jan;69(817):1–5

NEUROFILAMENT PROTEINS

Altered neurofilament expression does not contribute to Lewy body formation [letter] Hill WD. **Am J Pathol** 1996 Aug;149(2):728–9
Ultrastructural instability of paired helical filaments from corticobasal degeneration as examined by scanning transmission electron microscopy. Ksiezak-Reding H, et al. **Am J Pathol** 1996 Aug;149(2):639–51

NEUROGLIA

Neutrophil infiltration, glial reaction, and neurological disease in transgenic mice expressing the chemokine N51/KC in oligodendrocytes. Tani M, et al. **J Clin Invest** 1996 Jul 15;98(2):529–39
Human T lymphocyte virus type I-induced myeloneuropathy in rats: implication of local activation of the pX and tumor necrosis factor-alpha genes in pathogenesis. Tomaru U, et al. **J Infect Dis** 1996 Aug;174(2):318–23

NEUROKININ A

Induction of negative hematopoietic regulators by neurokinin-A in bone marrow stroma. Rameshwar P, et al. **Blood** 1996 Jul 1;88(1):98–106

NEUROLOGY

Otoneurological expert system. Kentala E, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):654–8
Profile of a neurology residency in the United Kingdom [letter] Farmer SF. **Arch Neurol** 1996 Aug;53(8):714
Practice parameter: neuroimaging in the emergency patient presenting with seizure—summary statement. Quality Standards Subcommittee of the American Academy of Neurology in cooperation with American College of Emergency Physicians, American Association of Neurological Surgeons, and American Society of Neuroradiology. **Neurology** 1996 Jul;47(1):288–91
US neurologists: attitudes on the US health care system. Ringel SP, et al. **Neurology** 1996 Jul;47(1):279–87

NEUROMA

Sodium channel accumulation in humans with painful neuromas. England JD, et al. **Neurology** 1996 Jul; 47(1):272–6

NEUROMUSCULAR DEPOLARIZING AGENTS

The influence of cold on the recovery of three neuromuscular blocking agents in man. England AJ, et al. **Anaesthesia** 1996 Mar;51(3):236–40

NEUROMUSCULAR DISEASES

The expanding spectrum of critical illness polyneuropathy [editorial; comment] Bleck TP. **Crit Care Med** 1996 Aug; 24(8):1282–3. Comment on: Crit Care Med 1996 Aug;24(8):1328–33.
Sepsis and the systemic inflammatory response syndrome: neuromuscular manifestations. Bolton CF. **Crit Care Med** 1996 Aug;24(8):1408–16 (82 ref.)
Critical illness polyneuropathy: clinical findings and outcomes of a frequent cause of neuromuscular weaning failure [see comments] Hund EF, et al. **Crit Care Med** 1996 Aug;24(8):1328–33. Comment in: Crit Care Med 1996 Aug;24(8):1282–3.

NEUROMUSCULAR JUNCTION

The influence of cold on the recovery of three neuromuscular blocking agents in man. England AJ, et al. **Anaesthesia** 1996 Mar;51(3):236–40
Quantifying the effect of isoflurane on mivacurium infusion requirements. Kansanaho M, et al. **Anaesthesia** 1996 Feb; 51(2):133–6
Interactions of calcium channel blockers with non-depolarising muscle relaxants in vitro. Sekerci S, et al. **Anaesthesia** 1996 Feb;51(2):140–4

NEUROMUSCULAR NONDEPOLARIZING AGENTS

The influence of cold on the recovery of three neuromuscular blocking agents in man. England AJ, et al. **Anaesthesia** 1996 Mar;51(3):236–40
Quantifying the effect of isoflurane on mivacurium infusion requirements. Kansanaho M, et al. **Anaesthesia** 1996 Feb; 51(2):133–6
Interactions of calcium channel blockers with non-depolarising muscle relaxants in vitro. Sekerci S, et al. **Anaesthesia** 1996 Feb;51(2):140–4
Influence and relative sensitivities of 50-Hz and 100-Hz tetanic stimuli on subsequent tetanic fade ratios in patients receiving vecuronium. Baurain MJ, et al. **Anesth Analg** 1996 Jan;82(1):139–42
Neostigmine reversal of vecuronium neuromuscular block and the influence of renal failure. Dhonneur G, et al. **Anesth Analg** 1996 Jan;82(1):134–8
Does age or pseudocholinesterase activity predict mivacurium infusion rate in children? Markakis DA, et al. **Anesth Analg** 1996 Jan;82(1):39–43
Intramuscular rocuronium in infants and children—is there a need? [editorial; comment] Berry FA Jr. **Anesthesiology** 1996 Aug;85(2):229–30. Comment on: Anesthesiology 1996 Aug;85(2):231–9.
Intramuscular rocuronium in infants and children. Dose-ranging and tracheal intubating conditions [see comments] Reynolds LM, et al. **Anesthesiology** 1996 Aug; 85(2):231–9. Comment in: Anesthesiology 1996 Aug;85(2):229–30.

NEURONS

Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. Kahn RM, et al. **J Clin Invest** 1996 Jul 15;98(2):299–307

NEUROPROTECTIVE AGENTS

Riluzole and amyotrophic lateral sclerosis [letter] Guiloff RJ, et al. **Lancet** 1996 Aug 3;348(9023):336–7

NEUROPSYCHOLOGICAL TESTS

Neuropsychological characterization and detection of subclinical hepatic encephalopathy. McCrea M, et al. **Arch Neurol** 1996 Aug;53(8):758–63
Long-term persisting cognitive sequelae of traumatic brain injury and the effect of age. Klein M, et al. **J Nerv Ment Dis** 1996 Aug;184(8):459–67

NEUROSURGERY

Safety and tolerance of multiple doses of intramuscular fosphenytoin substituted for oral phenytoin in epilepsy or neurosurgery. Wilder BJ, et al. **Arch Neurol** 1996 Aug; 53(8):764–8
Practice parameter: neuroimaging in the emergency patient presenting with seizure—summary statement. Quality Standards Subcommittee of the American Academy of Neurology in cooperation with American College of Emergency Physicians, American Association of Neurological Surgeons, and American Society of Neuroradiology. **Neurology** 1996 Jul;47(1):288–91

NEUROTOXINS

Eosinophil granule proteins activate human heart mast cells. Patella V, et al. **J Immunol** 1996 Aug 1;157(3):1219–25

NEUTRONS

Pancreatic cancer: treatment with neutron irradiation alone and with chemotherapy [see comments] Cohen L, et al. **Radiology** 1996 Sep;200(3):627–30. Comment in: Radiology 1996 Sep;200(3):608–9.
Neutron therapy for pancreatic cancer: thirty years of unrealized promise [editorial; comment] Donahue BR, et al. **Radiology** 1996 Sep;200(3):608–9 (13 ref.). Comment on:

NEUTRONS

Radiology 1996 Sep;200(3):627-30.

NEUTROPENIA

Factor VIIa and antithrombin III activity during severe sepsis and septic shock in neutropenic patients. Mesters RM, et al. **Blood** 1996 Aug 1;88(3):881-6

NEUTROPHIL ACTIVATION

Soluble Fcgamma receptor type III (FcgammaRIII, CD16) triggers cell activation through interaction with complement receptors. Galon J, et al. **J Immunol** 1996 Aug 1;157(3):1184-92

NEUTROPHILS

Band neutrophil count and the presence and severity of coronary atherosclerosis. Kawaguchi H, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):9-12

Neutrophil nuclear segmentation in mild cobalamin deficiency: relation to metabolic tests of cobalamin status and observations on ethnic differences in neutrophil segmentation. Carmel R, et al. **Am J Clin Pathol** 1996 Jul; 106(1):57-63

Tumor necrosis factor-alpha and FMLP receptors are functionally linked during FMLP-stimulated activation of adherent human neutrophils. Balazovich KJ, et al. **Blood** 1996 Jul 15;88(2):690-6

Neutrophil rolling, arrest, and transmigration across activated, surface-adherent platelets via sequential action of P-selectin and the beta 2-integrin CD11b/CD18. Diacovo TG, et al. **Blood** 1996 Jul 1;88(1):146-57

Effect of recombinant granulocyte colony-stimulating factor on neutrophil kinetics in normal young and elderly humans. Price TH, et al. **Blood** 1996 Jul 1;88(1):335-40

Pulmonary toxicity during granulocyte colony stimulating factor administration and neutrophils [letter] Katoh M, et al. **Chest** 1996 Aug;110(2):576-7

Effects of E-selectin and P-selectin blockade on neutrophil sequestration in tissues and neutrophil oxidative burst in burned rats. Hansbrough JF, et al. **Crit Care Med** 1996 Aug;24(8):1366-72

Nitric oxide inhalation decreases pulmonary platelet and neutrophil sequestration during extracorporeal circulation in the pig. Malmros C, et al. **Crit Care Med** 1996 May; 24(5):845-9

Infection of human intestinal epithelial cells with invasive bacteria upregulates apical intercellular adhesion molecule-1 (ICAM)-1) expression and neutrophil adhesion. Huang GT, et al. **J Clin Invest** 1996 Jul 15;98(2):572-83

Requirement and role of C5a in acute lung inflammatory injury in rats. Mulligan MS, et al. **J Clin Invest** 1996 Jul 15;98(2):503-12

Neutrophil infiltration, glial reaction, and neurological disease in transgenic mice expressing the chemokine N51/KC in oligodendrocytes. Tani M, et al. **J Clin Invest** 1996 Jul 15;98(2):529-39

In vivo antioxidant treatment suppresses nuclear factor-kappa B activation and neutrophilic lung inflammation. Blackwell TS, et al. **J Immunol** 1996 Aug 15;157(4):1530-7

Soluble Fcgamma receptor type III (FcgammaRIII, CD16) triggers cell activation through interaction with complement receptors. Galon J, et al. **J Immunol** 1996 Aug 1;157(3):1184-92

Neutrophil lactoferrin release induced by IgA immune complexes can be mediated either by Fc alpha receptors or by complement receptors through different pathways. Zhang W, et al. **J Immunol** 1996 Apr 1;156(7):2599-606

Induction of cytokine-induced neutrophil chemoattractant (CINC) mRNA in the lungs of septic rats. Lukaszewicz GC, et al. **J Trauma** 1996 Aug;41(2):222-8; discussion 228-30

NEWSPAPERS

Pill scares and public responsibility [letter] Rogers L. **Lancet** 1996 Aug 17;348(9025):486

NF-KAPPA B

A novel action of glucocorticoids--NF-kappa B inhibition [editorial] Boumpas DT. **Br J Rheumatol** 1996 Aug; 35(8):709-10

Nuclear factor-kappa B is activated in alveolar macrophages from patients with acute respiratory distress syndrome. Schwartz MD, et al. **Crit Care Med** 1996 Aug;24(8):1285-92

In vivo antioxidant treatment suppresses nuclear factor-kappa B activation and neutrophilic lung inflammation. Blackwell TS, et al. **J Immunol** 1996 Aug 15;157(4):1630-7

Induction of interleukin (IL)-8 gene expression by respiratory syncytial virus involves activation of nuclear factor (NF)-kappa B and NF-IL-6. Mastronarde JG, et al. **J Infect Dis** 1996 Aug;174(2):262-7

NICOTINE

Smoking during pregnancy: the dose dependence of birthweight deficits. Ellard GA, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):806-13

Cost-effectiveness of the nicotine patch. Stevermer J. **J Fam Pract** 1996 Aug;43(2):125-6

Effects of nicotine on the immune response. II. Chronic nicotine treatment induces T cell anergy. Geng Y, et al. **J Immunol** 1996 Apr 1;156(7):2384-90

Nicotine poisoning as a cause of cardiac arrest? [letter] Sanchez P, et al. **J Toxicol Clin Toxicol** 1996;34(4):475-6

Estimating exposure to environmental tobacco smoke [letter] Domino EF. **JAMA** 1996 Aug 28;276(8):603; discussion 604

NIEMANN-PICK DISEASE

Niemann-Pick disease type C. From bench to bedside. Schiffmann R. **JAMA** 1996 Aug 21;276(7):561-4 (23 ref.)

NIFEDIPINE

Comparison of enalapril versus nifedipine to decrease left ventricular hypertrophy in systemic hypertension (the PRESERVE trial). Devereux RB, et al. **Am J Cardiol** 1996 Jul 1;78(1):61-5

Pulmonary oedema and pleural effusion in two patients with primary pulmonary hypertension treated with calcium channel blockers. Chaouat A, et al. **Heart** 1996 Apr; 75(4):383

NIFURTIMOX

Cellular and molecular biological analyses of nifurtimox resistance in Trypanosoma cruzi. Nozaki T, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):111-7

NITRIC OXIDE

Evaluation of two electrochemical monitors for measurement of inhaled nitric oxide. Strauss JM, et al. **Anaesthesia** 1996 Feb;51(2):151-4

Inhaled nitric oxide for children with congenital heart disease and pulmonary hypertension. Curran RD, et al. **Ann Thorac Surg** 1995 Dec;60(6):1765-71

Nitric oxide treatment for pulmonary hypertension after neonatal cardiac operation. Shah AS, et al. **Ann Thorac Surg** 1995 Dec;60(6):1791-3

From bedside to the bench and back. Nitric oxide and the cutis. Qureshi AA, et al. **Arch Dermatol** 1996 Aug; 132(8):889-93

Nitric oxide production in critically ill patients. Wong HR, et al. **Arch Dis Child** 1996 Jun;74(6):482-9

Inhaled nitric oxide prevents experimental platelet activating factor-induced shock. Emil S, et al. **Arch Surg** 1996 Aug; 131(8):855-9; discussion 859-60

Interferon-gamma suppresses T-cell proliferation to mitogen via the nitric oxide pathway during experimental acute graft-versus-host disease. Krenger W, et al. **Blood** 1996 Aug 1;88(3):1113-21

Inhibition of hemoglobin expression by heterologous production of nitric oxide synthase in the K562 erythroleukemic cell line. Rafferty SP, et al. **Blood** 1996 Aug 1;88(3):1070-8

Clinical applications of nitric oxide. Mizutani T, et al. **Chest** 1996 Aug;110(2):506-24 (217 ref.)

Effects of nitric oxide on hyperinflation-induced pulmonary hypertension in the isolated-perfused lung. Ibla JC, et al. **Crit Care Med** 1996 Aug;24(8):1388-95

Nitric oxide inhalation decreases pulmonary platelet and neutrophil sequestration during extracorporeal circulation in the pig. Malmros C, et al. **Crit Care Med** 1996 May; 24(5):845-9

Role of calcium in nitric oxide-mediated injury to rat gastric mucosal cells. Tripp MA, et al. **Gastroenterology** 1996 Jul; 111(1):65-72

Bile acid induced colonic irritation stimulates intracolonic nitric oxide release in humans. Casellas F, et al. **Gut** 1996 May;38(5):719-23

Endogenous nitric oxide modifies antigen-induced microvascular leakage in sensitized guinea pig airways. Miura M, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):144-51

Bacterial superantigen-induced human lymphocyte responses are nitric oxide dependent and mediated by IL-12 and IFN-gamma. Sriskandan S, et al. **J Immunol** 1996 Apr 1; 156(7):2430-5

Inhaled nitric oxide in term infants with hypoxemic respiratory failure. Barefield ES, et al. **J Pediatr** 1996 Aug; 129(2):279-86

Does inhaled nitric oxide suppress endogenous nitric oxide production? Goldman AP, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):541-2

Inhaled nitric oxide improves lung allograft function after prolonged storage. Okabayashi K, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):293-9

Fetal model of single ventricle physiology: hemodynamic effects of oxygen, nitric oxide, carbon dioxide, and hypoxia in the early postnatal period. Reddy VM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):437-49

NITRIC-OXIDE SYNTHASE

Inhibition of hemoglobin expression by heterologous production of nitric oxide synthase in the K562 erythroleukemic cell line. Rafferty SP, et al. **Blood** 1996 Aug 1;88(3):1070-8

Nitric oxide inhibition in the treatment of septic shock [letter] Bone HG, et al. **Crit Care Med** 1996 Aug;24(8):1422-3

Nitric oxide synthase inhibition versus norepinephrine for the treatment of hyperdynamic sepsis in sheep. Booke M, et al. **Crit Care Med** 1996 May;24(5):835-44

Colitis and interleukin 1beta up-regulate inducible nitric oxide synthase and superoxide dismutase in rat myenteric neurons. Valentine JF, et al. **Gastroenterology** 1996 Jul; 111(1):56-64

Decrease in sensitisation rate and intestinal anaphylactic response after nitric oxide synthase inhibition in a food hypersensitivity model. Fargeas MJ, et al. **Gut** 1996 Apr; 38(4):598-602

Adenoviral-mediated transfer of the human endothelial nitric oxide synthase gene reduces acute hypoxic pulmonary vasoconstriction in rats. Janssens SP, et al. **J Clin Invest** 1996 Jul 15;98(2):317-24

Randomised double-blind placebo-controlled study of the effect of inhibition of nitric oxide synthesis in bradykinin-induced asthma. Ricciardolo FL, et al. **Lancet** 1996 Aug 10;348(9024):374-7

NITROGLYCERIN

Standardization of coronary vasomotor tone with intracoronary nitroglycerin. Jost S, et al. **Am J Cardiol** 1996 Jul 1;78(1):120-3

Different effects of acute administration of aminophylline and nitroglycerin on exercise capacity in patients with syndrome X. Radice M, et al. **Am J Cardiol** 1996 Jul 1; 78(1):88-92

Transdermal glyceryl trinitrate for dysmenorrhoea. Confidence intervals for glyceryl trinitrate do not suggest a significant effect [letter] Li Wan Po A, et al. **BMJ** 1996 Aug 10;313(7053):364

Use of glyceryl trinitrate ointment in the treatment of anal fissure. Lund JN, et al. **Br J Surg** 1996 Jun;83(6):776-7

Topical glyceryl trinitrate in the treatment of chronic anal fissure. Watson SJ, et al. **Br J Surg** 1996 Jun;83(6):771-5

Glyceryl trinitrate for anal fissure. Simons AJ, et al. **Lancet** 1996 Aug 24;348(9026):491-2

NITROPRUSSIDE

Trimethaphan versus sodium nitroprusside for the control of proximal hypertension during thoracic aortic cross-clamping: the effects on spinal cord ischemia. Simpson JI, et al. **Anesth Analg** 1996 Jan;82(1):68-74

NITROUS OXIDE

Comparison of the effects of enflurane/N2O on the 40-Hz auditory steady-state response versus the auditory middle-latency response. Plourde G, et al. **Anesth Analg** 1996 Jan;82(1):75-83

The acute and residual effects of subanesthetic concentrations of isoflurane/nitrous oxide combinations on cognitive and psychomotor performance in healthy volunteers. Zacny JP, et al. **Anesth Analg** 1996 Jan;82(1):153-7

NOCARDIA INFECTIONS

A palmar chancre and multiple proximal erythematous nodules. Nodular lymphangitis due to Nocardia brasiliensis. Johnson M, et al. **Arch Dermatol** 1996 Aug;132(8):964-5, 967-8

NOISE, TRANSPORTATION

Road traffic noise and psychiatric disorder: prospective findings from the Caerphilly Study. Stansfeld S, et al. **BMJ** 1996 Aug 3;313(7052):266-7

NOMENCLATURE

Clarification of kinetic terminology [letter] Overdyk FJ, et al. **Anesthesiology** 1996 Aug;85(2):446-7

Munchausen syndrome by proxy or factitious illness spectrum disorder of childhood [letter] Davis PM, et al. **Arch Dis Child** 1996 Mar;74(3):274-5

The naming of cats--and alpha-interferons. Finter NB. **Lancet** 1996 Aug 10;348(9024):348-9

Objective versus subjective: kudzu terminology [editorial] Rothstein JM. **Phys Ther** 1996 Aug;76(8):814-6

CT findings of fulminant hepatitis: terminology and distribution of massive necrosis [letter] Itai Y. **Radiology** 1996 Sep;200(3):872

NOREPINEPHRINE

Myocardial beta-adrenoceptor density and plasma catecholamines in syndrome X. Rosen SD, et al. **Am J Cardiol** 1996 Jul 1;78(1):37-42

Nitric oxide synthase inhibition versus norepinephrine for the treatment of hyperdynamic sepsis in sheep. Booke M, et al. **Crit Care Med** 1996 May;24(5):835-44

NORTRIPTYLINE

Falsely elevated lithium levels in plasma samples obtained in lithium containing tubes. Lee DC, et al. **J Toxicol Clin Toxicol** 1996;34(4):467-9

NOSE

Reinforced laryngeal mask airway and nasal surgery [letter] Ravalia A, et al. **Anaesthesia** 1996 Mar;51(3):286
Nasal growth after external septoplasty in children. Béjar I, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug; 122(8):816-21

NOSE NEOPLASMS

Expression of perforin in nasal lymphoma. Additional evidence of its natural killer cell derivation. Mori N, et al. **Am J Pathol** 1996 Aug;149(2):699-705
Early detection of melanoma metastasis using fludeoxyglucose F 18 positron emission tomography. Böni R, et al. **Arch Dermatol** 1996 Aug;132(8):875-6
Kaposi's sarcoma of the tip of the nose as a sentinel sign for Kaposi's sarcoma of the lung [letter] Masih RB, et al. **Chest** 1996 Aug;110(2):576

NUCLEAR MAGNETIC RESONANCE

Display of cross sectional anatomy by nuclear magnetic resonance imaging. 1978 [classical article] Himshaw WS, et al. **Br J Radiol** 1995 Dec;68(816):H173-81
Magnetic resonance spectroscopy in congenital heart disease. Miall-Allen VM, et al. **Heart** 1996 Jun;75(6):614-9
Proton magnetic resonance spectroscopy in the evaluation of children with congenital heart disease and acute central nervous system injury. Ashwal S, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):403-14

NUCLEAR PROTEINS

Significance of anti-nuclear matrix antibodies in patients with in vivo speckled antinuclear antibody staining. Deng JS, et al. **Arthritis Rheum** 1996 Aug;39(8):1300-7
LYSP100-associated nuclear domains (LANDs): description of a new class of subnuclear structures and their relationship to PML nuclear bodies. Dent AL, et al. **Blood** 1996 Aug 15;88(4):1423-6
PU.1 (Spi-1) and C/EBP alpha regulate the granulocyte colony-stimulating factor receptor promoter in myeloid cells. Smith LT, et al. **Blood** 1996 Aug 15;88(4):1234-47
The proliferation index of MIB-1 as a prognostic factor for patients with transitional cell carcinoma of the upper urinary tract. Chowdhury GM, et al. **Cancer** 1996 Aug 15;78(4):827-33
The transcription factor B-cell-specific activator protein is not involved in the IL-4-induced activation of the human IgE germline promoter. Albrecht B, et al. **J Immunol** 1996 Aug 15;157(4):1538-43
B cell lineage-specific activator protein (BSAP). A player at multiple stages of B cell development. Michaelson JS, et al. **J Immunol** 1996 Apr 1;156(7):2349-51 (50 ref.)
Induction of interleukin (IL)-8 gene expression by respiratory syncytial virus involves activation of nuclear factor (NF)-kappa B and NF-IL-6. Mastronarde JG, et al. **J Infect Dis** 1996 Aug;174(2):262-7
Ki-67 expression is a prognostic marker of prostate cancer recurrence after radical prostatectomy [see comments] Bettencourt MC, et al. **J Urol** 1996 Sep;156(3):1064-8. Comment in: J Urol 1996 Sep;156(3):1069-70.

NUCLEOSIDASES

CD38-mediated growth suppression of B-cell progenitors requires activation of phosphatidylinositol 3-kinase and involves its association with the protein product of the c-cbl proto-oncogene. Kitanaka A, et al. **Blood** 1996 Jul 15;88(2):590-8
CD38 expression distinguishes two groups of B-cell chronic lymphocytic leukemias with different responses to anti-IgM antibodies and propensity to apoptosis. Zupo S, et al. **Blood** 1996 Aug 15;88(4):1365-74
Coordinated regulation in human T cells of nucleotide-hydrolyzing ecto-enzymatic activities, including CD38 and PC-1. Possible role in the recycling of nicotinamide adenine dinucleotide metabolites. Deterre P, et al. **J Immunol** 1996 Aug 15;157(4):1381-8
Signaling through CD38 augments B cell antigen receptor (BCR) responses and is dependent on BCR expression. Lund FE, et al. **J Immunol** 1996 Aug 15;157(4):1455-67

NUCLEOSIDES

Comparative effects of dietary nucleoside-nucleotide mixture and its components on endotoxin induced bacterial translocation and small intestinal injury in protein deficient mice. Adjei AA, et al. **Gut** 1996 Apr;38(4):531-7

NUCLEOTIDES

Nucleotide supplementation and the growth of term small for gestational age infants. Cosgrove M, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F122-5
Comparative effects of dietary nucleoside-nucleotide mixture and its components on endotoxin induced bacterial translocation and small intestinal injury in protein deficient mice. Adjei AA, et al. **Gut** 1996 Apr;38(4):531-7
Coordinated regulation in human T cells of nucleotide-hydrolyzing ecto-enzymatic activities, including CD38 and PC-1. Possible role in the recycling of nicotinamide adenine dinucleotide metabolites. Deterre P, et al. **J Immunol** 1996 Aug 15;157(4):1381-8

NURSE ADMINISTRATORS

JONA's Directory of Consultants to Patient Care Administration. **J Nurs Adm** 1996 Jul-Aug;26(7-8):61-80
The intrinsically motivated nurse. Help and hindrance from evaluation feedback sessions. Baard PP, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):19-26
Nurse administrator employment in group practices. Minnick A, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):7-8, 26
The (over) zealous executives. O'Leary LT. **J Nurs Adm** 1996 Apr;26(4):18-20
Reflecting professional values in the philosophy of nursing. Schank MJ, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):55-60

NURSE CLINICIANS

Restructuring the clinical nurse specialist position to a unit-based role. Cram E, et al. **J Nurs Adm** 1996 Apr; 26(4):33-8
Establishing an interdisciplinary patient care team: collaboration at the bedside and beyond. McHugh M, et al. **J Nurs Adm** 1996 Apr;26(4):21-7

NURSE MIDWIVES

Florence Nightingale (1820-1910): maternal mortality and the training of midwives. Dunn PM. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F219-20

NURSE PRACTITIONERS

Collide or collaborate? Changing reimbursement and legal challenges facing advanced nurse practitioners and physicians. Blouin AS, et al. **J Nurs Adm** 1996 Apr; 26(4):10-2

NURSES

Promote, don't protect. Buresh B, et al. **Am J Nurs** 1996 Aug;96(8):20-2
Employment discrimination experiences of registered nurses. Swart JC, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):37-43
What do nurses want in a mentor? Thorne T. **J Nurs Adm** 1996 Apr;26(4):6-7
The role of critical care nurses in euthanasia and assisted suicide [letter] Hoyt JW, et al. **N Engl J Med** 1996 Sep 26;335(13):973; discussion 973-4
The role of critical care nurses in euthanasia and assisted suicide [letter] Leiser RJ, et al. **N Engl J Med** 1996 Sep 26;335(13):972-3; discussion 973-4
The role of critical care nurses in euthanasia and assisted suicide [letter] Szaflarski NL, et al. **N Engl J Med** 1996 Sep 26;335(13):971-2; discussion 973-4
Unlicensed assistive personnel: a solution to dwindling health care resources or the precursor to the apocalypse of registered nursing? Huston CL. **Nurs Outlook** 1996 Mar-Apr;44(2):67-73
Is caring a moral trap? Pinch WJ. **Nurs Outlook** 1996 Mar-Apr;44(2):84-8

NURSES' AIDES

Unlicensed assistive personnel: a solution to dwindling health care resources or the precursor to the apocalypse of registered nursing? Huston CL. **Nurs Outlook** 1996 Mar-Apr;44(2):67-73

NURSING

Promote, don't protect. Buresh B, et al. **Am J Nurs** 1996 Aug;96(8):20-2
More than rearranging the deck chairs [editorial] Joel LA. **Am J Nurs** 1996 Aug;96(8):7
JONA's Directory of Consultants to Patient Care Administration. **J Nurs Adm** 1996 Jul-Aug;26(7-8):61-80
Nursing in Brazil. Sanna MC, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):9-10
The role of critical care nurses in euthanasia and assisted suicide [letter] Dunn PA. **N Engl J Med** 1996 Sep 26; 335(13):971; discussion 973-4
Selected list of nursing books and journals. Brandon AN, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):56-66

NURSING ASSESSMENT

Back to basics assessing orthostatic vital signs. Roper M. **Am J Nurs** 1996 Aug;96(8):43-6

NURSING CARE

How to improve your shift report. Mosher C, et al. **Am J Nurs** 1996 Aug;96(8):32-4
Clinical practice guidelines as a new source of middle-range theory: focus on acute pain. Good M, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):74-9

NURSING HOMES

Pressure ulcers [letter] Francis J Jr, et al. **Ann Intern Med** 1996 Sep 1;125(5):421-2
Pressure ulcers [letter] Landi F, et al. **Ann Intern Med** 1996 Sep 1;125(5):422
Family structure and the risk of nursing home admission. Freedman VA. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar; 51(2):S61-9
Long-term tacrine (Cognex) treatment: effects on nursing home placement and mortality, Tacrine Study Group. Knopman D, et al. **Neurology** 1996 Jul;47(1):166-77
Nursing Staff in Hospitals and Nursing Homes: is it Adequate? a review and commentary. Sovie MD. **Nurs Outlook** 1996 Mar-Apr;44(2):100-1

NURSING SERVICE, HOSPITAL

Cost analysis of intermediate care versus intensive care for the neurosurgery patient. Cohen L, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):3, 18
Cultural cohesion versus collision. A model for facilitating organizational mergers. Nash MG, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):11-8
Reflecting professional values in the philosophy of nursing. Schank MJ, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):55-60

NURSING SERVICES

Community development theory. Planning a community nursing center. Glick DF, et al. **J Nurs Adm** 1996 Jul-Aug; 26(7-8):44-50

NURSING STAFF

Partners in distance learning. Project outreach. Penney NE, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):27-36
Nursing Staff in Hospitals and Nursing Homes: is it Adequate? a review and commentary. Sovie MD. **Nurs Outlook** 1996 Mar-Apr;44(2):100-1

NURSING STAFF, HOSPITAL

How to improve your shift report. Mosher C, et al. **Am J Nurs** 1996 Aug;96(8):32-4
How to transfer patients to other units. Stahl L. **Am J Nurs** 1996 Aug;96(8):57-8
The intrinsically motivated nurse. Help and hindrance from evaluation feedback sessions. Baard PP, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):19-26
Can you depend on your patient classification system? Hlusko DL, et al. **J Nurs Adm** 1996 Apr;26(4):39-44
A seasonal staffing model. Schmidt L, et al. **J Nurs Adm** 1996 Apr;26(4):52-5
Unlicensed assistive personnel: a solution to dwindling health care resources or the precursor to the apocalypse of registered nursing? Huston CL. **Nurs Outlook** 1996 Mar-Apr;44(2):67-73
Nursing Staff in Hospitals and Nursing Homes: is it Adequate? a review and commentary. Sovie MD. **Nurs Outlook** 1996 Mar-Apr;44(2):100-1

NURSING THEORY

Clinical practice guidelines as a new source of middle-range theory: focus on acute pain. Good M, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):74-9

NUTRITION

Rating long-term care facilities on pressure ulcers [letter] Finucane TE. **Ann Intern Med** 1996 Sep 15;125(6):520
Nutritional management of the child with mild to moderate chronic renal failure. Sedman A, et al. **J Pediatr** 1996 Aug; 129(2):s13-8 (26 ref.)

NUTRITION DISORDERS

Nutritional factors and thalassaemia major. Fuchs GJ, et al. **Arch Dis Child** 1996 Mar;74(3):224-7

NUTS

Peanut and nut allergy. Study was not designed to measure prevalence [letter] Jones S, et al. **BMJ** 1996 Aug 3; 313(7052):299-300
Peanut and nut allergy. Baby massage oils could be a hazard [letter] Joyce R, et al. **BMJ** 1996 Aug 3;313(7052):299
Peanut and nut allergy. Reduced exposure might increase allergic sensitisation [letter] Lack G, et al. **BMJ** 1996 Aug 3;313(7052):300
Peanut and nut allergy. Creams and ointments containing peanut oil may lead to sensitisation [letter] Lever LR. **BMJ** 1996 Aug 3;313(7052):299; discussion 300
Peanut and nut allergy. Sesame allergy is also a problem [letter] Perkins MS. **BMJ** 1996 Aug 3;313(7052):300
Peanut and nut allergy. Serious adverse reactions to adrenaline are becoming more likely [letter] Wilson JA. **BMJ** 1996 Aug 3;313(7052):299; discussion 300

OBESITY

Measuring body fat [letter] Walton C, et al. **Am J Med** 1996 Aug;101(2):236-7

OBESITY, MORBID

An unusual complication of epidural analgesia in a morbidly obese parturient [letter] Hershan DB, et al. **Anesth Analg** 1996 Jan;82(1):217–8

Efficacy of the self-inflating bulb in confirming tracheal intubation in the morbidly obese. Lang DJ, et al. **Anesthesiology** 1996 Aug;85(2):246–53

The expression of ob gene is not acutely regulated by insulin and fasting in human abdominal subcutaneous adipose tissue. Vidal H, et al. **J Clin Invest** 1996 Jul 15;98(2):251–5

OCCULT BLOOD

Occult gastrointestinal bleeding in celiac sprue [letter] Duane WC. **N Engl J Med** 1996 Sep 5;335(10):752; discussion 752–3

Occult gastrointestinal bleeding in celiac sprue [letter] Heneghan MA, et al. **N Engl J Med** 1996 Sep 5;335(10):752; discussion 752–3

OCCUPATIONAL DISEASES

ABC of work related disorders. Back pain. Jayson MI. **BMJ** 1996 Aug 10;313(7053):355–8 (0 ref.)

ABC of work related disorders. Occupational hearing loss and vibration induced disorders. Jones CM. **BMJ** 1996 Jul 27;313(7051):223–6 (0 ref.)

ABC of work related disorders. Occupational asthma and other respiratory diseases. Madan I. **BMJ** 1996 Aug 3; 313(7052):291–4 (0 ref.)

Non-Hodgkin's lymphoma and solar ultraviolet radiation. Data are inconsistent [letter] Newton R, et al. **BMJ** 1996 Aug 3;313(7052):298

High seroprevalence of IgG against Helicobacter pylori among endoscopists in Taiwan. Su YC, et al. **Dig Dis Sci** 1996 Aug;41(8):1571–6

Hepatitis, rash and eosinophilia following trichloroethylene exposure: a case report and speculation on mechanistic similarity to halothane induced hepatitis. Bond GR. **J Toxicol Clin Toxicol** 1996;34(4):461–6 (11 ref.)

Work-related musculoskeletal disorders among physical therapists. Bork BE, et al. **Phys Ther** 1996 Aug;76(8):827–35

Bartender's hand an unusual form of occupational cumulative trauma disorder. David AM, et al. **West J Med** 1996 Apr; 164(4):353–4 (6 ref.)

OCCUPATIONAL EXPOSURE

Prophylaxis for occupational exposure to HIV. Gerberding JL. **Ann Intern Med** 1996 Sep 15;125(6):497–501 (31 ref.)

Exposure of oncologic nurses to methotrexate in the treatment of osteosarcoma. Mader RM, et al. **Arch Environ Health** 1996 Jul–Aug;51(4):310–4

Relationship of blood lead levels to blood pressure in battery workers. Navah U, et al. **Arch Environ Health** 1996 Jul–Aug;51(4):324–8

Adjustment of creatinine-adjusted value to urine flow rate in lead workers. Sata F, et al. **Arch Environ Health** 1996 Jul–Aug;51(4):329–33; discussion 333–4

Amyotrophic lateral sclerosis and occupational history. A pilot case-control study. Strickland D, et al. **Arch Neurol** 1996 Aug;53(8):730–3

Occupational dose to the radiographer in dual X-ray absorptiometry: a comparison of pencil-beam and fan-beam systems. Patel R, et al. **Br J Radiol** 1996 Jun;69(822):539–43

Nasal pathology and ultrastructure in patients with chronic airway inflammation (RADS and RUDS) following an irritant exposure. Meggs WJ, et al. **J Toxicol Clin Toxicol** 1996;34(4):383–96

OCCUPATIONS

HIV infection and risk behaviors among male port workers in Santos, Brazil. Larcerda R, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1158–60

OCTREOTIDE

Octreotide scintigraphy. A new method for diagnosing pancreatic tumors [editorial; comment] Merrell. **Ann Surg** 1996 Aug;224(2):117–8. Comment on: Ann Surg 1996 Aug;224(2):119–24.

The use of somatostatin receptor scintigraphy in the differential diagnosis of pancreatic duct cancers and islet cell tumors [see comments] van Eijck CH, et al. **Ann Surg** 1996 Aug;224(2):119–24. Comment in: Ann Surg 1996 Aug;224(2):117–8.

Oxyntic endocrine cells of hypergastrinaemic patients. Differential response to antrectomy or octreotide. D'Adda T, et al. **Gut** 1996 May;38(5):668–74

Roles of gall bladder emptying and intestinal transit in the pathogenesis of octreotide induced gall bladder stones. Hussaini SH, et al. **Gut** 1996 May;38(5):775–83

OCULOMOTOR MUSCLES

Delayed remission after thymectomy for myasthenia gravis of the purely ocular type. Nakamura H, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):371–5

OCULOMOTOR NERVE PARALYSIS

Ocular palsy and CIPD [letter] Gupta VK. **Neurology** 1996 Jul;47(1):306

ODDI'S SPHINCTER

Effects of intraduodenal air insufflation on sphincter of Oddi motility in conscious dogs. Deng ZL, et al. **Dig Dis Sci** 1996 Aug;41(8):1557–63

ODONTOGENIC TUMORS

Large cementifying fibroma in a patient with osteogenesis imperfecta. Shibahara T, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1016–9; discussion 1019–20

ODORS

Surgical management of axillary bromidrosis—a modified skoog procedure by an axillary bipedicle flap approach. Wang HJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):524–9

OFLOXACIN

A randomized prospective comparison of antibiotic tissue levels in the corpora cavernosa of patients undergoing penile prosthesis implantation using gentamicin plus cefazolin versus an oral fluoroquinolone for prophylaxis. Schwartz BF, et al. **J Urol** 1996 Sep;156(3):991–4

OILS

Peanut and nut allergy. Baby massage oils could be a hazard [letter] Joyce R, et al. **BMJ** 1996 Aug 3;313(7052):299

OINTMENTS

Peanut and nut allergy. Creams and ointments containing peanut oil may lead to sensitisation [letter] Lever LR. **BMJ** 1996 Aug 3;313(7052):299; discussion 300

OLIGODENDROGLIA

Neutrophil infiltration, glial reaction, and neurological disease in transgenic mice expressing the chemokine N51/KC in oligodendrocytes. Tani M, et al. **J Clin Invest** 1996 Jul 15;98(2):529–39

OLIGODEOXYRIBONUCLEOTIDES

Sequence-independent inhibition of in vitro vascular smooth muscle cell proliferation, migration, and in vivo neointimal formation by phosphorothioate oligodeoxynucleotides. Wang W, et al. **J Clin Invest** 1996 Jul 15;98(2):443–50

Di- and trinucleotide target preferences of somatic mutagenesis in normal and autoreactive B cells. Smith DS, et al. **J Immunol** 1996 Apr 1;156(7):2642–52

OLIGONUCLEOTIDES

In vitro transcription and translation inhibition by anti-promyelocytic leukemia (PML)/retinoic acid receptor alpha and anti-PML peptide nucleic acid. Gambacorti-Passerini C, et al. **Blood** 1996 Aug 15; 88(4):1411–7

OLIGONUCLEOTIDES, ANTISENSE

Clearance kinetics, biodistribution, and organ saturability of phosphorothioate oligodeoxynucleotides in mice. Rifai A, et al. **Am J Pathol** 1996 Aug;149(2):717–25

c-myc antisense oligodeoxyribonucleotides inhibit proliferation of non-small cell lung cancer. Robinson LA, et al. **Ann Thorac Surg** 1995 Dec;60(6):1583–91

Electroporation of synthetic oligodeoxynucleotides: a novel technique for ex vivo bone marrow purging. Bergan R, et al. **Blood** 1996 Jul 15;88(2):731–41

In vitro transcription and translation inhibition by anti-promyelocytic leukemia (PML)/retinoic acid receptor alpha and anti-PML peptide nucleic acid. Gambacorti-Passerini C, et al. **Blood** 1996 Aug 15; 88(4):1411–7

Bone marrow purging with oligodeoxynucleotides [letter] Gewirtz AM, et al. **Blood** 1996 Aug 15;88(4):1517

Antisense oligodeoxynucleotide combination therapy of primary chronic myelogenous leukemia blast crisis in SCID mice. Skorski T, et al. **Blood** 1996 Aug 1;88(3):1005–12

OLIGOSPERMIA

Intracytoplasmic sperm injection: a treatment for extreme oligospermia [see comments] Gil-Salom M, et al. **J Urol** 1996 Sep;156(3):1001–4. Comment in: J Urol 1996 Sep;156(3):1013.

Infertility in intracytoplasmic-sperm-injection-derived sons [letter] Kent-First MG, et al. **Lancet** 1996 Aug 3; 348(9023):332

New options for managing severe oligospermia and azoospermia. Sharlip ID. **West J Med** 1996 Apr; 164(4):345–6

OLIVOPONTOCEREBELLAR ATROPHY

SPECT in OPCA [letter] Botez MI. **Neurology** 1996 Jul; 47(1):311–2

OMENTUM

Improvement of tracheal autograft survival with transplantation into the greater omentum. Li J, et al. **Ann Thorac Surg** 1995 Dec;60(6):1592–6

Split transplantation of the trachea: a new operative procedure for extended tracheal resection. Yokomise H, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):314–8

OMEPRAZOLE

Hyponatremia with consciousness disturbance caused by omeprazole administration. A case report and literature review. Shiba S, et al. **Dig Dis Sci** 1996 Aug;41(8):1615–7 (5 ref.)

Relation between oesophageal acid exposure and healing of oesophagitis with omeprazole in patients with severe reflux oesophagitis. Holloway RH, et al. **Gut** 1996 May; 38(5):649–54

Natural history of reflux oesophagitis: a 10 year follow up of its effect on patient symptomatology and quality of life. McDougall NI, et al. **Gut** 1996 Apr;38(4):481–6

Efficacy of ciprofloxacin in the eradication of Helicobacter pylori. Dresner D, et al. **South Med J** 1996 Aug;89(8):775–8

ONCHOCERCA VOLVULUS

Immunoregulation in onchocerciasis: persons with ocular inflammatory disease produce a Th2-like response to Onchocerca volvulus antigen. Plier DA, et al. **J Infect Dis** 1996 Aug;174(2):380–6

ONCHOCERCIASIS, OCULAR

Immunoregulation in onchocerciasis: persons with ocular inflammatory disease produce a Th2-like response to Onchocerca volvulus antigen. Plier DA, et al. **J Infect Dis** 1996 Aug;174(2):380–6

ONCOGENE PROTEINS

Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674–81

Expression of the retinoblastoma protein in low-grade B-cell lymphoma: relationship to cyclin D1. Zukerberg LR, et al. **Blood** 1996 Jul 1;88(1):268–76

Cyclin D1 overexpression in primary hypopharyngeal carcinomas. Masuda M, et al. **Cancer** 1996 Aug 1; 78(3):390–5

ONCOGENE PROTEINS, FUSION

In vitro studies on cellular and molecular mechanisms of arsenic trioxide (As2O3) in the treatment of acute promyelocytic leukemia: As2O3 induces NB4 cell apoptosis with downregulation of Bcl-2 expression and modulation of PML-RAR alpha/PML proteins. Chen GQ, et al. **Blood** 1996 Aug 1;88(3):1052–61

In vitro transcription and translation inhibition by anti-promyelocytic leukemia (PML)/retinoic acid receptor alpha and anti-PML peptide nucleic acid. Gambacorti-Passerini C, et al. **Blood** 1996 Aug 15; 88(4):1411–7

ONCOGENES

Epstein-Barr virus latent membrane protein-1 oncogene deletions: correlations with malignancy in Epstein-Barr virus—associated lymphoproliferative disorders and malignant lymphomas. Kingma DW, et al. **Blood** 1996 Jul 1;88(1):242–51

Identification of an oncogenic form of the thrombopoietin receptor MPL using retrovirus-mediated gene transfer. Onishi M, et al. **Blood** 1996 Aug 15;88(4):1399–406

Molecular thanatopsis: a discourse on the BCL2 family and cell death. Yang E, et al. **Blood** 1996 Jul 15;88(2):386–401 (150 ref.)

Immunohistochemical analysis of bcl-2 expression in transitional cell carcinoma of the bladder. Shiina H, et al. **J Clin Pathol** 1996 May;49(5):395–9

ONCOLOGIC NURSING

Exposure of oncologic nurses to methotrexate in the treatment of osteosarcoma. Mader RM, et al. **Arch Environ Health** 1996 Jul–Aug;51(4):310–4

ONCOLOGY SERVICE, HOSPITAL

Tertiary cancer services in Britain: benchmarking study of activity and facilities at 12 specialist centres. Richards MA, et al. **BMJ** 1996 Aug 10;313(7053):347–9

ONDANSETRON

Ondansetron for the treatment of pruritus after spinal opioids

[letter] Crighton IM, et al. **Anaesthesia** 1996 Feb; 51(2):199-200
Propofol induction is more effective than ondansetron in prophylaxis of postoperative nausea, but not vomiting [letter] Tezcan C, et al. **Anesth Analg** 1996 Jan;82(1):219
Intravenous ondansetron in established postoperative emesis in children. S3A-381 Study Group. Khalil S, et al. **Anesthesiology** 1996 Aug;85(2):270-6

ONLINE SYSTEMS

Medical resources and the internet. Making the connection. Kramer JM, et al. **Arch Intern Med** 1996 Apr 22; 156(8):833-42 (13 ref.)

ONYCHOMYCOSIS

Terbinafine for onychomycosis. **Med Lett Drugs Ther** 1996 Aug 16;38(981):72-4

OOCYTES

Intracytoplasmic sperm injection: a treatment for extreme oligospermia [see comments] Gil-Salom M, et al. **J Urol** 1996 Sep;156(3):1001-4. Comment in: J Urol 1996 Sep;156(3):1013.

OPIOID PEPTIDES

Tonic endogenous opioid inhibition of visceral noxious information in rabbits. Borgbjerg FM, et al. **Gastroenterology** 1996 Jul;111(1):78-84
No tolerance to peripheral morphine analgesia in presence of opioid expression in inflamed synovia. Stein C, et al. **J Clin Invest** 1996 Aug 1;98(3):793-9

OPPORTUNISTIC INFECTIONS

Differential cytology of bronchoalveolar lavage fluid in immunosuppressed children with pulmonary infiltrates. Ratjen F, et al. **Arch Dis Child** 1996 Jun;74(6):507-11
Visceral leishmaniasis emerging as an important opportunistic infection in HIV-infected persons living in areas nonendemic for Leishmania donovani. Albrecht H, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):189-98 (53 ref.)
Potentially lethal bacterial infection associated with varicella zoster virus. Pollard AJ, et al. **BMJ** 1996 Aug 3; 313(7052):283-5
Case report: Pneumocystis carinii pneumonia presenting as a solitary cavitating lung lesion in non-HIV immunosuppressed patients. Uwyyed K, et al. **Br J Radiol** 1996 May;69(821):472-5

OPTIC NERVE DISEASES

Up-regulation of specific NF 1 gene transcripts in sporadic pilocytic astrocytomas. Platten M, et al. **Am J Pathol** 1996 Aug;149(2):621-7

ORBITAL DISEASES

Radiological case of the month. Retinoblastoma presenting with orbital cellulitis. Kovanlikaya A, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):873-4

ORGAN PRESERVATION

Prostaglandin E1 or prostacyclin in Euro-Collins solution fails to improve lung preservation. Kukkonen S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1617-22
Maximal preservation time of tracheal allografts. The Paris-Sud University Lung Transplantation Group. Macchiarini P, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1597-604
Successful 24-hour rabbit heart preservation by hypothermic continuous coronary microperfusion with oxygenated University of Wisconsin Solution. Okada K, et al. **Ann Thorac Surg** 1995 Dec;60(6):1723-8
Inhaled nitric oxide improves lung allograft function after prolonged storage. Okabayashi K, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):293-9

ORGANIZATIONAL CULTURE

Cultural cohesion versus collision. A model for facilitating organizational mergers. Nash MG, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):11-8

ORGANIZATIONAL INNOVATION

Employer innovation. Wrangler rounds up health care resources. Appleby C. **Hosp Health Netw** 1996 Aug 5; 70(15):38

ORGANIZATIONAL POLICY

A multi-institution collaborative policy on medical futility. Halevy A, et al. **JAMA** 1996 Aug 21;276(7):571-4

ORGANOMETALLIC COMPOUNDS

Breast lesions: correlation of contrast medium enhancement patterns on MR images with histopathologic findings and tumor angiogenesis. Buadu LD, et al. **Radiology** 1996 Sep; 200(3):639-49
Solitary pulmonary nodules: MR evaluation of enhancement patterns with contrast-enhanced dynamic snapshot gradient-echo imaging. Gückel C, et al. **Radiology** 1996 Sep;200(3):681-6

ORGANOTECHNETIUM COMPOUNDS

Technetium 99m-Q12 kinetics in perfused rat myocardium: effects of hypoxia and low flow. Okada RD, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):108-15
Technetium-99m-HMPAO labelled leucocytes in the detection and monitoring of inflammatory bowel disease in children. Jewell FM, et al. **Br J Radiol** 1996 Jun; 69(822):508-14

ORIENTATION

Ictal radial and horizontal neglect. Boyle CA, et al. **Neurology** 1996 Jul;47(1):299-300

ORNITHINE CARBAMOYLTRANSFERASE

Long-term treatment of girls with ornithine transcarbamylase deficiency. Maestri NE, et al. **N Engl J Med** 1996 Sep 19;335(12):855-9

ORNITHINE DECARBOXYLASE

The proto-oncogene c-myc blocks myeloid differentiation independently of its target gene ornithine decarboxylase. Selvakumaran M, et al. **Blood** 1996 Aug 15;88(4):1248-55

ORTHOMYXOVIRIDAE

IL-12 in conjunction with dendritic cells enhances antiviral CD8+ CTL responses in vitro. Bhardwaj N, et al. **J Clin Invest** 1996 Aug 1;98(3):715-22
Activation of murine lymphocytes by lipopolysaccharide incorporated in fusogenic, reconstituted influenza virus envelopes (virosomes). Dijkstra J, et al. **J Immunol** 1996 Aug 1;157(3):1028-36

ORTHOPEDICS

Analgesic practice for acute orthopedic trauma pain in Costa Rican emergency departments. Jantos TJ, et al. **Ann Emerg Med** 1996 Aug;28(2):145-50
Gaining patients' consent. Description of orthopaedic operations is inaccurate in half of consent forms [letter] Callanan I, et al. **BMJ** 1996 Aug 10;313(7053):362
Prometheus and Zeus: the future of orthopaedic health care [letter] Healy WL. **J Bone Joint Surg Am** 1996 Jul; 78(7):1130-1
The Renaissance revisited. Hillegass RC. **J Bone Joint Surg Am** 1996 Aug;78(8):1135-7
Prometheus and Zeus: the future of orthopaedic health care [letter] Kraushaar BS, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1129-31
Blood transfusion in orthopaedic operations. Lemos MJ, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1260-70 (128 ref.)
Prometheus and Zeus: the future of orthopaedic health care [letter] Manta J. **J Bone Joint Surg Am** 1996 Jul;78(7):1129; 1131

ORTHOTIC DEVICES

Chopart prosthesis and semirigid foot orthosis in traumatic forefoot amputation. Comparative gait analysis. Hirsch G, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):283-91

OSSEOINTEGRATION

Autogenous soft-tissue procedures and osseointegrated alloplastic reconstruction: their role in the treatment of complex craniofacial defects. Harris L, et al. **Plast Reconstr Surg** 1996 Sep;98(3):387-92

OSSIFICATION, HETEROTOPIC

Case report: radiation prevention of heterotopic ossification after bone and joint surgery in sites other than hips. Lo TC, et al. **Br J Radiol** 1996 Jul;69(823):673-7
Operative treatment of bone overgrowth in children who have an aquired or congenital amputation [letter] Abraham E. **J Bone Joint Surg Am** 1996 Aug;78(8):1287-8

OSTEITIS DEFORMANS

Paget's disease of bone: why not use less expensive skull films? [letter] Cowley DM. **Geriatrics** 1996 Aug;51(8):11

OSTEOARTHRITIS

Relation of dietary intake and serum levels of vitamin D to progression of osteoarthritis of the knee among participants in the Framingham Study. McAlindon TE, et al. **Ann Intern Med** 1996 Sep 1;125(5):353-9
Personality and stress: an exploratory comparison of rheumatoid arthritis and osteoarthritis. Latman NS, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):796-800
Health outcomes of two telephone interventions for patients with rheumatoid arthritis or osteoarthritis. Maisiak R, et al. **Arthritis Rheum** 1996 Aug;39(8):1391-9
Genetic liability to osteoarthritis may be greater in women than men [letter] Kaprio J, et al. **BMJ** 1996 Jul 27; 313(7051):232
Osteoarthritis: what to look for, and when to treat it [interview by Peter Pompei] Clyman BB. **Geriatrics** 1996 Aug;51(8):36-8, 41
Polymyalgia rheumatica [letter] Sweetman BJ. **Lancet** 1996 Aug 24;348(9026):550

OSTEOCALCIN

Osteocalcin, growth, and inhaled corticosteroids: a prospective study. Doull I, et al. **Arch Dis Child** 1996 Jun; 74(6):497-501

OSTEOCHONDRODYSPLASIAS

Actions of parathyroid hormone-related peptide and its receptors [editorial; comment] Martin TJ. **N Engl J Med** 1996 Sep 5;335(10):736-8. Comment on: N Engl J Med 1996 Sep 5;335(10):708-14.
Constitutively activated receptors for parathyroid hormone and parathyroid hormone-related peptide in Jansen's metaphyseal chondrodysplasia [see comments] Schipani E, et al. **N Engl J Med** 1996 Sep 5;335(10):708-14. Comment in: N Engl J Med 1996 Sep 5;335(10):736-8.

OSTEOCLASTS

Cellular biology of bone-resorbing cells. Athanasou NA. **J Bone Joint Surg Am** 1996 Jul;78(7):1096-112 (170 ref.)

OSTEOGENESIS

Evaluation of a novel osteogenic factor, bone cell stimulating substance, in a rabbit cranial defect model. Ashby ER, et al. **Plast Reconstr Surg** 1996 Sep;98(3):420-6

OSTEOGENESIS IMPERFECTA

Large cementifying fibroma in a patient with osteogenesis imperfecta. Shibahara T, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):1016-9; discussion 1019-20

OSTEOMA, OSTEOID

Osteoma of the long bones and the spine. A study of eleven patients and a review of the literature. Peyser AB, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1172-80 (20 ref.)

OSTEOMYELITIS

Infectious complications after epidural anesthesia [letter] Kindler CH, et al. **Anesthesiology** 1996 Aug;85(2):444-5

OSTEOPETROSIS

Effects of macrophage colony-stimulating factor on macrophages and their related cell populations in the osteopetrosis mouse defective in production of functional macrophage colony-stimulating factor protein. Umeda S, et al. **Am J Pathol** 1996 Aug;149(2):559-74
Defective lymphocyte glycosidases in the macrophage activation cascade of juvenile osteopetrosis. Yamamoto N, et al. **Blood** 1996 Aug 15;88(4):1473-8

OSTEOPOROSIS

Sporadic corticosteroid pulses and osteoporosis in multiple sclerosis. Schwid SR, et al. **Arch Neurol** 1996 Aug; 53(8):753-7
Histomorphometric analysis of the effects of standard heparin on trabecular bone in vivo. Muir JM, et al. **Blood** 1996 Aug 15;88(4):1314-20
Use of oral corticosteroids in the community and the prevention of secondary osteoporosis: a cross sectional study. Walsh LJ, et al. **BMJ** 1996 Aug 10;313(7053):344-6
Pregnancy-associated osteoporosis [letter] Smith R, et al. **Lancet** 1996 Aug 10;348(9024):402-3

OSTEOPOROSIS, POSTMENOPAUSAL

Reference ranges of bone mineral density for women in southern England: the impact of local data on the diagnosis of osteoporosis. Petley GW, et al. **Br J Radiol** 1996 Jul; 69(823):655-60

OSTEORADIONECROSIS

Incidence and possible aetiological factors in the development of pelvic insufficiency fractures following radical radiotherapy. Bliss P, et al. **Br J Radiol** 1996 Jun; 69(822):548-54

OSTEOSARCOMA

Exposure of oncologic nurses to methotrexate in the treatment of osteosarcoma. Mader RM, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):310-4

OSTEOSARCOMA

Phase II study of paclitaxel in patients with previously treated osteosarcoma and its variants. Patel SR, et al. **Cancer** 1996 Aug 15;78(4):741–4

Osteoma of the long bones and the spine. A study of eleven patients and a review of the literature. Peyser AB, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1172–80 (20 ref.)

OSTEOSCLEROSIS

A model of myelofibrosis and osteosclerosis in mice induced by overexpressing thrombopoietin (mpl ligand): reversal of disease by bone marrow transplantation. Yan XQ, et al. **Blood** 1996 Jul 15;88(2):402–9

OSTEOTOMY

Corrective osteotomy for osteonecrosis of the femoral head. Mont MA, et al. **J Bone Joint Surg Am** 1996 Jul; 78(7):1032–8

The use of a fibrin sealant to control intraoperative bleeding during a Le Fort I osteotomy: report of a case. Colm SJ. **J Oral Maxillofac Surg** 1996 Aug;54(8):1014–6

Craniofacial growth in rabbits after rigid or semi-rigid fixation of the frontonasal suture. Canady JW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):410–7; discussion 418–9

Stability of fronto-orbital advancement in nonsyndromic bilateral coronal synostosis: a quantitative three-dimensional computed tomographic study. Lo LJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):393–405; discussion 406–9

OTITIS EXTERNA

Pseudomonas ear infections [letter] Pien FD. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):898–9

Pseudomonas aeruginosa in otitis externa. A particular variety of the bacteria? Sundström J, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):833–6

OTITIS MEDIA

The other effect of intravenously administered respiratory syncytial virus-enriched immune globulin for prophylaxis: less acute otitis media [editorial; comment] Harrison CJ. **J Pediatr** 1996 Aug;129(2):193–6. Comment on: J Pediatr 1996 Aug;129(2):214–9.

Respiratory syncytial virus-enriched globulin for the prevention of acute otitis media in high risk children [see comments] Simoes EA, et al. **J Pediatr** 1996 Aug; 129(2):214–9. Comment in: J Pediatr 1996 Aug;129(2):193–6.

OTITIS MEDIA WITH EFFUSION

Secretory otitis media in adults: I. The role of mastoid pneumatizationas a risk factor. Sadé J, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):643–7

OTOLARYNGOLOGY

Otoneurological expert system. Kentala E, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):654–8

OTOSCLEROSIS

High-resolution computed tomographic evaluation of the cochlear capsule in otosclerosis: relationship between densitometry and sensorineural hearing loss. Güneri EA, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):659–64

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

Identifying adverse events caused by medical care: degree of physician agreement in a retrospective chart review. Localio AR, et al. **Ann Intern Med** 1996 Sep 15; 125(6):457–64

Quality watch ... the Foundation for Accountability [news] **Hosp Health Netw** 1996 Aug 5;70(15):11

Quality and the medical marketplace—following elephants [editorial; comment] Angell M, et al. **N Engl J Med** 1996 Sep 19;335(12):883–5. Comment on: N Engl J Med 1996 Sep 19;335(12):891–4.

Quality of health care. Part 2: measuring quality of care. Brook RH, et al. **N Engl J Med** 1996 Sep 26;335(13):966–70

OUTCOME ASSESSMENT (HEALTH CARE)

Comparative assessment of pediatric intensive care in Moscow, the Russian Federation: a prospective, multicenter study. DiCarlo JV, et al. **Crit Care Med** 1996 Aug;24(8):1403–7

Serious traumatic brain injury: an evaluation of functional outcomes. Hawkins ML, et al. **J Trauma** 1996 Aug; 41(2):257–63; discussion 263–4

OVARIAN HYPERSTIMULATION SYNDROME

The prevention of ovarian hyperstimulation syndrome. Mathur RS, et al. **Br J Obstet Gynaecol** 1996 Aug; 103(8):740–6 (64 ref.)

OVARIAN NEOPLASMS

Borderline ovarian tumors. Link CJ Jr, et al. **Am J Med** 1996 Aug;101(2):217–25 (70 ref.)

Origins of heterogeneous ovarian carcinomas. A molecular cytogenetic analysis of histologically benign, low malignant potential, and fully malignant components. Wolf NG, et al. **Am J Pathol** 1996 Aug;149(2):511–20

Evaluation of a risk of malignancy index based on serum CA125, ultrasound findings and menopausal status in the pre-operative diagnosis of pelvic masses. Tingulstad S, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):826–31

The role of DNA flow cytometry in borderline malignant ovarian tumors. Lai CH, et al. **Cancer** 1996 Aug 15; 78(4):794–802

Assessment of metastases to aortic and pelvic lymph nodes in epithelial ovarian carcinoma. A proposal for essential sites for lymph node biopsy. Onda T, et al. **Cancer** 1996 Aug 15;78(4):803–8

Practice protocol for the examination of specimens removed from patients with ovarian tumors. A basis for checklists. Members of the Cancer Committee, College of American Pathologists, Task Force on the Examination of Specimens Removed from Patients with Ovarian Tumors. Scully RE, et al. **Cancer** 1996 Aug 15;78(4):927–40

OVULATION

Interactions between insulin-like growth factor-I (IGF-I) and the renin-angiotensin system in follicular growth and ovulation. Yoshimura Y, et al. **J Clin Invest** 1996 Jul 15; 98(2):308–16

OVUM IMPLANTATION

Impaired implantation after in vitro fertilisation treatment associated with hydrosalpinx [letter] Voss E, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):851

OXIDANTS

Effect of sepsis and 3,5,3'-triiodothyronine replacement on myocardial integrity during oxidant challenge. Davidson SB, et al. **Crit Care Med** 1996 May;24(5):850–4

OXIDATIVE STRESS

Prostanoid production in rabbit corpus cavernosum. II. Inhibition by oxidative stress. Daley JT, et al. **J Urol** 1996 Sep;156(3):1169–73

OXIDES

In vitro studies on cellular and molecular mechanisms of arsenic trioxide (As2O3) in the treatment of acute promyelocytic leukemia: As2O3 induces NB4 cell apoptosis with downregulation of Bcl-2 expression and modulation of PML-RAR alpha/PML proteins. Chen GQ, et al. **Blood** 1996 Aug 1;88(3):1052–61

Nasal pathology and ultrastructure in patients with chronic airway inflammation (RADS and RUDS) following an irritant exposure. Meggs WJ, et al. **J Toxicol Clin Toxicol** 1996;34(4):383–96

Detection of hepatic metastases: ferumoxides-enhanced MR imaging versus unenhanced MR imaging and CT during arterial portography [see comments] Senéterre E, et al. **Radiology** 1996 Sep;200(3):785–92. Comment in: Radiology 1996 Sep;200(3):610–1.

Will ferumoxides-enhanced MR imaging replace CT during arterial portography in the detection of hepatic metastases? Prologue to a promising future [editorial; comment] Soyer P. **Radiology** 1996 Sep;200(3):610–1. Comment on: Radiology 1996 Sep;200(3):785–92.

OXIDOREDUCTASES

Genetic similarity among Central and South American populations of Leishmania (Viannia) braziliensis. Kreutzer RD. **Am J Trop Med Hyg** 1996 Jul;55(1):106–10

Cerebral energy metabolism in isovaleric acidaemia. Lorek AK, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May; 74(3):F211–3

Delta 4-3-oxosteroid 5 beta-reductase deficiency: failure of ursodeoxycholic acid treatment and response to chenodeoxycholic acid plus cholic acid. Clayton PT, et al. **Gut** 1996 Apr;38(4):623–8

Molecular basis of the human dihydropyrimidine dehydrogenase deficiency and 5-fluorouracil toxicity. Wei X, et al. **J Clin Invest** 1996 Aug 1;98(3):610–5

OXIDOREDUCTASES, N-DEMETHYLATING

Cytochrome P4502E1 hydroxyethyl radical adducts as the major antigen in autoantibody formation among alcoholics. Clot P, et al. **Gastroenterology** 1996 Jul;111(1):206–16

OXIMES

Technetium-99m-HMPAO labelled leucocytes in the detection and monitoring of inflammatory bowel disease in children. Jewell FM, et al. **Br J Radiol** 1996 Jun; 69(822):508–14

OXIMETRY

Avoid rubber fingers [letter] Metz S. **Anesth Analg** 1996 Jan; 82(1):217

Use of pulse oximetry for assessing ulnar collateral flow [letter] Kruse JA. **Ann Intern Med** 1996 Sep 15;125(6):522

Cerebral oxygenation monitoring by near-infrared spectroscopy is not clinically useful in patients with severe closed-head injury: a comparison with jugular venous bulb oximetry. Lewis SB, et al. **Crit Care Med** 1996 Aug; 24(8):1334–8

OXYGEN

The effect of posture on late postoperative oxygenation. Mynster T, et al. **Anaesthesia** 1996 Mar;51(3):225–7

The use of heliox and the laryngeal mask airway in a child with an anterior mediastinal mass. Polaner DM. **Anesth Analg** 1996 Jan;82(1):208–10

A pilot study of the effects of a perflubron emulsion, AF 0104, on mixed venous oxygen tension in anesthetized surgical patients. Wahr JA, et al. **Anesth Analg** 1996 Jan; 82(1):103–7

Color of compressed gas cylinders [letter] Priestley M. **Anesthesiology** 1996 Aug;85(2):445–6

Cardiopulmonary bypass temperature, hematocrit, and cerebral oxygen delivery in humans. Cook DJ, et al. **Ann Thorac Surg** 1995 Dec;60(6):1671–7

Continuous central venous oxygen saturation (ScvO2) measurement using a fibre optic catheter in newborn infants. van der Hoeven MA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F177–81

The effect of maternal epidural analgesia on fetal oxygen saturation. Johnson N, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):776–8

Cerebral oxygenation monitoring by near-infrared spectroscopy is not clinically useful in patients with severe closed-head injury: a comparison with jugular venous bulb oximetry. Lewis SB, et al. **Crit Care Med** 1996 Aug; 24(8):1334–8

Fetal model of single ventricle physiology: hemodynamic effects of oxygen, nitric oxide, carbon dioxide, and hypoxia in the early postnatal period. Reddy VM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):437–49

The hazards of using supplemental oxygen [letter] Lach E. **Plast Reconstr Surg** 1996 Sep;98(3):566–7

OXYGEN CONSUMPTION

A novel inotropic vasodilator, OPC-18790, reduces myocardial oxygen consumption and improves mechanical efficiency with congestive heart failure. Kanda H, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):361–8

Exercise test in acute myocardial infarction. Hsi WL, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):263–9

The six-minute walk test predicts peak oxygen uptake and survival in patients with advanced heart failure [see comments] Cahalin LP, et al. **Chest** 1996 Aug;110(2):325–32 . Comment in: Chest 1996 Aug;110(2):310–2.

Evaluation of the effects of autotransfusion of unprocessed blood on hemodynamics and oxygen transport in anesthetized pigs. Filos KS, et al. **Crit Care Med** 1996 May; 24(5):855–61

A prospective randomized study of end points of resuscitation after major trauma: global oxygen transport indices versus organ-specific gastric mucosal pH. Ivatury RR, et al. **J Am Coll Surg** 1996 Aug;183(2):145–54

Differential sympathetic neural control of oxygenation in resting and exercising human skeletal muscle. Hansen J, et al. **J Clin Invest** 1996 Jul 15;98(2):584–96

OXYGEN INHALATION THERAPY

The cost of treating COPD patients with long-term oxygen therapy in a French population. Pelletier-Fleury N, et al. **Chest** 1996 Aug;110(2):411–6

Inspired oxygen concentration alters the phospholipids and protein content in the bronchoalveolar lavage-accessible space. Godinez MH, et al. **Crit Care Med** 1996 May; 24(5):862–9

OXYGENATORS

Influence of hemodynamics on the performances of intravascular gas exchangers. Mihaljevic T, et al. **Ann Thorac Surg** 1995 Dec;60(6):1665–70

OXYHEMOGLOBINS

Near-infrared spectroscopy and cerebral hemodynamics [letter] Gomersall CD, et al. **Crit Care Med** 1996 Aug; 24(8):1423; discussion 1424–5

Near-infrared spectroscopy and cerebral hemodynamics [letter] Owen-Reece H, et al. **Crit Care Med** 1996 Aug; 24(8):1424; discussion 1424–5

P-GLYCOPROTEIN

The novel anthracycline annamycin is not affected by P-glycoprotein-related multidrug resistance: comparison

with idarubicin and doxorubicin in HL-60 leukemia cell lines. Consoli U, et al. **Blood** 1996 Jul 15;88(2):633-44
Correlation of P-glycoprotein expression and function in childhood acute leukemia: a children's cancer group study. Ivy SP, et al. **Blood** 1996 Jul 1;88(1):309-18
Effects of Ursodeoxycholate and cholate feeding on liver disease in FVB mice with a disrupted mdr2 P-glycoprotein gene. Van Nieuwkerk CM, et al. **Gastroenterology** 1996 Jul;111(1):165-71

PACEMAKER, ARTIFICIAL

Survey of cardiac pacing and defibrillation in the United States in 1993. Bernstein AD, et al. **Am J Cardiol** 1996 Jul 15;78(2):187-96
Physiologic dual chamber pacing in radiation-induced atrioventricular block [letter] La Vecchia L. **Chest** 1996 Aug;110(2):580-1
Extraction of permanent pacing leads: there are still controversies [editorial] Hayes DL. **Heart** 1996 Jun; 75(6):539-41
Retained surgical swab misinterpreted as epicardial pacing wire on chest x ray. McKillop G, et al. **Heart** 1996 Apr; 75(4):342
Persistent left sided and absent right sided superior vena cava complicating permanent pacemaker insertion. Rusk RA, et al. **Heart** 1996 Apr;75(4):413
Fracture and migration of a pacemaker atrial lead retention wire found by fluoroscopic screening in an asymptomatic patient. Mucha E, et al. **South Med J** 1996 Aug; 89(8):798-800

PACLITAXEL

Phase II study of paclitaxel in patients with previously treated osteosarcoma and its variants. Patel SR, et al. **Cancer** 1996 Aug 15;78(4):741-4
Motor neuropathy due to docetaxel and paclitaxel. Freilich RJ, et al. **Neurology** 1996 Jul;47(1):115-8

PAIN

The role of adjunctive therapy in the management of chronic nonmalignant pain. Allegrante JP. **Am J Med** 1996 Jul 31; 101(1A):33S-39S (69 ref.)
Pharmacokinetics, efficacy, and safety of analgesia with a focus on tramadol HCl. Gibson TP. **Am J Med** 1996 Jul 31;101(1A):47S-53S (30 ref.)
Concerns with chronic analgesic therapy in elderly patients. Gloth FM 3rd. **Am J Med** 1996 Jul 31;101(1A):19S-24S (39 ref.)
Approach to the management of nonmalignant pain. Katz WA. **Am J Med** 1996 Jul 31;101(1A):54S-63S (64 ref.)
Dilemmas in the treatment of chronic pain. Lister BJ. **Am J Med** 1996 Jul 31;101(1A):2S-5S
Mechanisms of chronic pain. Markenson JA. **Am J Med** 1996 Jul 31;101(1A):6S-18S (141 ref.)
A novel approach to the pharmacology of analgesics. Raffa RB. **Am J Med** 1996 Jul 31;101(1A):40S-46S (33 ref.)
Minimizing meperidine use. Hinnant DC. **Am J Nurs** 1996 Aug;96(8):18
Attitudes to pain and pain relief in adult surgical patients. Brydon CW, et al. **Anaesthesia** 1996 Mar;51(3):279-81
Transient radicular irritation after single subarachnoid injection of isobaric 2% lignocaine for spinal anaesthesia. Hampl KF, et al. **Anaesthesia** 1996 Feb;51(2):178-81
Skin sensitivity of the arm. van den Berg AA. **Anaesthesia** 1996 Feb;51(2):194-7
The analgesic response to intravenous lidocaine in the treatment of neuropathic pain. Ferrante FM, et al. **Anesth Analg** 1996 Jan;82(1):91-7
The effects of electrical stimulation at different frequencies on perception and pain in human volunteers: epidural versus intravenous administration of fentanyl. Liu SS, et al. **Anesth Analg** 1996 Jan;82(1):98-102
Acute pain and central nervous system arousal do not restore impaired hypoxic ventilatory response during sevoflurane sedation. Sarton E, et al. **Anesthesiology** 1996 Aug; 85(2):295-303
Analgesic practice for acute orthopedic trauma pain in Costa Rican emergency departments. Jantos TJ, et al. **Ann Emerg Med** 1996 Aug;28(2):145-50
Treatment of chronic paranasal sinus pain with minimal sinus disease. Acquadro MA, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):607-14
Capillary blood sampling: should the heel be warmed? Barker DP, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F139-40
Reduction of pain response in premature infants using intraoral sucrose. Ramenghi LA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F126-8
Effect of non-sucrose sweet tasting solution on neonatal heel prick responses. Ramenghi LA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F129-31
Analgesic efficacy and safety of paracetamol-codeine combinations versus paracetamol alone: a systematic review. de Craen AJ, et al. **BMJ** 1996 Aug 10; 313(7053):321-5
Antiabortionists hijack fetal pain argument [news] Kmietowicz Z. **BMJ** 1996 Jul 27;313(7051):188
Opioid rotation in patients with cancer pain. A retrospective comparison of dose ratios between methadone, hydromorphone, and morphine. Bruera E, et al. **Cancer** 1996 Aug 15;78(4):852-7
Management of chronic pain. Part II. Barkin RL, et al. **Dis Mon** 1996 Aug;42(8):457-507 (356 ref.)
Management of chronic pain. Part I. Barkin RL, et al. **Dis Mon** 1996 Jul;42(7):389-454 (242 ref.)
Alkalization does not alleviate penile pain induced by intracavernous injection of prostaglandin E1. Godschalk M, et al. **J Urol** 1996 Sep;156(3):999-1000
Intravesical capsaicin for treatment of severe bladder pain: a randomized placebo controlled study. Lazzeri M, et al. **J Urol** 1996 Sep;156(3):947-52
A porter with pain in his neck. Dalmak S, et al. **Lancet** 1996 Aug 17;348(9025):444
Pain in the neck [letter] Schattner A. **Lancet** 1996 Aug 10; 348(9024):411-2
Clinical practice guidelines as a new source of middle-range theory: focus on acute pain. Good M, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):74-9
Management of cancer pain. Conroy JM, et al. **South Med J** 1996 Aug;89(8):744-60; quiz 761 (153 ref.)

PAIN CLINICS

National provision of acute pain services. Windsor AM, et al. **Anaesthesia** 1996 Mar;51(3):228-31

PAIN, INTRACTABLE

Intrathecal clonidine and baclofen in the management of spasticity and neuropathic pain following spinal cord injury: a case study. Middleton JW, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):824-6

PAIN MEASUREMENT

Analgesic efficacy of low-dose ketamine. Somatosensory-evoked responses in relation to subjective pain ratings. Kochs E, et al. **Anesthesiology** 1996 Aug; 85(2):304-14
Joint and connective tissue ultrasonography in the evaluation of shoulder pain: comment on the article by Manger and Kalden [letter] Uson J, et al. **Arthritis Rheum** 1996 Aug; 39(8):1435

PAIN, POSTOPERATIVE

The effect of tunnelling on epidural catheter migration. Bougher RJ, et al. **Anaesthesia** 1996 Feb;51(2):191-4
Attitudes to pain and pain relief in adult surgical patients. Brydon CW, et al. **Anaesthesia** 1996 Mar;51(3):279-81
Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Mackenzie DW, et al. **Anaesthesia** 1996 Feb;51(2):200-1
Attitudes and preferences of patients to routes of analgesic administration [letter] Skinner TA, et al. **Anaesthesia** 1996 Mar;51(3):290-1
Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Whitehead PN. **Anaesthesia** 1996 Feb;51(2):200
National provision of acute pain services. Windsor AM, et al. **Anaesthesia** 1996 Mar;51(3):228-31

PAIN THRESHOLD

The effects of electrical stimulation at different frequencies on perception and pain in human volunteers: epidural versus intravenous administration of fentanyl. Liu SS, et al. **Anesth Analg** 1996 Jan;82(1):98-102

PAINTINGS

The lunatic and his seizure. deToledo J, et al. **Neurology** 1996 Jul;47(1):292-3

PALATE, SOFT

Correction of velopharyngeal insufficiency with furlow palatoplasty. Lindsey WH, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):881-4

PALLIATIVE CARE

Jack Kevorkian: a medical hero? Better palliative care is the answer [letter] Twycross R. **BMJ** 1996 Jul 27;313(7051):227
Oregon's physician-assisted suicide vote: its effect on palliative care. Tilden VP, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):80-3

PALPATION

The palpation of pulses. Mather C, et al. **Anaesthesia** 1996 Feb;51(2):189-91

PAMPHLETS

Single-blind randomized controlled trial of an educational booklet for patients with chronic arthritis. Maggs FM, et al. **Br J Rheumatol** 1996 Aug;35(8):775-7

PANCREAS

Stimulation of pancreatic growth. Distal small bowel resection mediated by increased levels of cholecystokinin. Yoshinaga K, et al. **Ann Surg** 1996 Aug;224(2):139-44
Course of alcoholic chronic pancreatitis: a prospective clinicomorphological long-term study [see comments] Ammann RW, et al. **Gastroenterology** 1996 Jul; 111(1):224-31. Comment in: Gastroenterology 1996 Jul;111(1):258-9.
Role of the necrosis-fibrosis sequence in the pathogenesis of alcoholic chronic pancreatitis [editorial; comment] Longnecker DS. **Gastroenterology** 1996 Jul;111(1):258-9. Comment on: Gastroenterology 1996 Jul;111(1):224-31.
Acute ethanol administration induces oxidative changes in rat pancreatic tissue. Altomare E, et al. **Gut** 1996 May; 38(5):742-6
Lipopolysaccharide induced apoptosis of rat pancreatic acinar cells. Laine VJ, et al. **Gut** 1996 May;38(5):747-52

PANCREAS TRANSPLANTATION

Islet and pancreatic transplantation—autoimmunity and alloimmunity [editorial; comment] Eisenbarth GS, et al. **N Engl J Med** 1996 Sep 19;335(12):888-90. Comment on: N Engl J Med 1996 Sep 19;335(12):860-3.
Recurrence of autoimmune diabetes mellitus in recipients of cadaveric pancreatic grafts [see comments] Tydén G, et al. **N Engl J Med** 1996 Sep 19;335(12):860-3. Comment in: N Engl J Med 1996 Sep 19;335(12):888-90.

PANCREATECTOMY

Pancreatic adenocarcinoma: an update. Tan HP, et al. **J Am Coll Surg** 1996 Aug;183(2):164-84 (159 ref.)

PANCREATIC DUCTS

The use of somatostatin receptor scintigraphy in the differential diagnosis of pancreatic duct cancers and islet cell tumors [see comments] van Eijck CH, et al. **Ann Surg** 1996 Aug;224(2):119-24. Comment in: Ann Surg 1996 Aug;224(2):117-8.
Case of the month: "air-in a view". England R, et al. **Br J Radiol** 1996 Jul;69(823):681-2

PANCREATIC FISTULA

Recurrent left pleural effusion in a 44-year-old woman with a history of alcohol abuse. Iglesias JI, et al. **Chest** 1996 Aug;110(2):547-9

PANCREATIC NEOPLASMS

Octreotide scintigraphy. A new method for diagnosing pancreatic tumors [editorial; comment] Merrell. **Ann Surg** 1996 Aug;224(2):117-8. Comment on: Ann Surg 1996 Aug;224(2):119-24.
The use of somatostatin receptor scintigraphy in the differential diagnosis of pancreatic duct cancers and islet cell tumors [see comments] van Eijck CH, et al. **Ann Surg** 1996 Aug;224(2):119-24. Comment in: Ann Surg 1996 Aug;224(2):117-8.
Assessment of resectability of pancreatic head and periampullary tumors by color flow Doppler sonography. Wren SM, et al. **Arch Surg** 1996 Aug;131(8):812-7; discussion 817-8
Treatment and survival in 13,560 patients with pancreatic cancer, and incidence of the disease, in the west Midlands: an epidemiological study [letter] Gudjonsson B. **Br J Surg** 1996 Jun;83(6):874
Pancreatic adenocarcinoma: an update. Tan HP, et al. **J Am Coll Surg** 1996 Aug;183(2):164-84 (159 ref.)
Pancreatic cancer: treatment with neutron irradiation alone and with chemotherapy [see comments] Cohen L, et al. **Radiology** 1996 Sep;200(3):627-30. Comment in: Radiology 1996 Sep;200(3):608-9.
Neutron therapy for pancreatic cancer: thirty years of unrealized promise [editorial; comment] Donahue BR, et al. **Radiology** 1996 Sep;200(3):608-9 (13 ref.). Comment on: Radiology 1996 Sep;200(3):627-30.

PANCREATICODUODENECTOMY

Primary duodenal adenocarcinoma: role for aggressive resection [editorial; comment] Lillemoe KD. **J Am Coll Surg** 1996 Aug;183(2):155-6. Comment on: J Am Coll Surg 1996 Aug;183(2):89-96.
Primary duodenal adenocarcinoma: a ten-year experience with 79 patients [see comments] Rose DM, et al. **J Am Coll Surg** 1996 Aug;183(2):89-96. Comment in: J Am Coll Surg 1996 Aug;183(2):155-6.

PANCREATITIS

Safe laparoendoscopic approach to biliary pancreatitis in older patients. McGrath MF, et al. **Arch Surg** 1996 Aug; 131(8):826-31; discussion 831-3 (21 ref.)
Serum complex of trypsin 2 and alpha 1 antitrypsin as diagnostic and prognostic marker of acute pancreatitis: clinical study in consecutive patients. Hedström J, et al. **BMJ** 1996 Aug 10;313(7053):333-7
Case of the month: "air-in a view". England R, et al. **Br J Radiol** 1996 Jul;69(823):681-2
Long-term results of endoscopic stenting and surgical drainage for biliary stricture due to chronic pancreatitis. Smits ME, et al. **Br J Surg** 1996 Jun;83(6):764-8

PANCREATITIS

Course of alcoholic chronic pancreatitis: a prospective clinicomorphological long-term study [see comments] Ammann RW, et al. **Gastroenterology** 1996 Jul; 111(1):224-31. Comment in: Gastroenterology 1996 Jul;111(1):258-9.

Role of the necrosis-fibrosis sequence in the pathogenesis of alcoholic chronic pancreatitis [editorial; comment] Longnecker DS. **Gastroenterology** 1996 Jul;111(1):258-9. Comment on: Gastroenterology 1996 Jul;111(1):224-31.

Hyperlipaemia intensifies the course of acute oedematous and acute necrotising pancreatitis in the rat. Hofbauer B, et al. **Gut** 1996 May;38(5):753-8

Gabexate for the prevention of pancreatic damage related to endoscopic retrograde cholangiopancreatography. Gabexate in digestive endoscopy--Italian Group [see comments] Cavallini G, et al. **N Engl J Med** 1996 Sep 26; 335(13):919-23. Comment in: N Engl J Med 1996 Sep 26;335(13):961-3.

Complications of endoscopic sphincterotomy and their prevention [editorial; comment] Huibregtse K. **N Engl J Med** 1996 Sep 26;335(13):961-3. Comment on: N Engl J Med 1996 Sep 26;335(13):909-18. Comment on: N Engl J Med 1996 Sep 26;335(13):919-23.

PANCREATOPEPTIDASE

The effect of ulinastatin, a human protease inhibitor, on the transfusion-induced increase of plasma polymorphonuclear granulocyte elastase. Nishiyama T, et al. **Anesth Analg** 1996 Jan;82(1):108-12

PANCYTOPENIA

In vivo adenovirus vector-mediated transfer of the human thrombopoietin cDNA maintains platelet levels during radiation-and chemotherapy-induced bone marrow suppression. Ohwada A, et al. **Blood** 1996 Aug 1; 88(3):778-84

PAPILLOMA

Surgical management of pulmonary carcinoma secondary to recurrent respiratory papillomatosis. Sakopoulos A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1806-7

PAPILLOMAVIRUS, HUMAN

Human papillomavirus types 16 and 18 infection in infiltrating adenocarcinoma of the cervix: PCR analysis of 138 cases and correlation with histologic type and grade. Tenti P, et al. **Am J Clin Pathol** 1996 Jul;106(1):52-6

Detection of human papillomavirus in esophageal squamous cell carcinoma. Suzuk L, et al. **Cancer** 1996 Aug 15; 78(4):704-10

Non-detection of human papillomavirus DNA in cervical dysplasia and disease progression [letter] Iwasaka T, et al. **Lancet** 1996 Aug 3;348(9023):333-4

PAPOVAVIRIDAE INFECTIONS

Human papillomavirus types 16 and 18 infection in infiltrating adenocarcinoma of the cervix: PCR analysis of 138 cases and correlation with histologic type and grade. Tenti P, et al. **Am J Clin Pathol** 1996 Jul;106(1):52-6

PARACOCCIDIOIDOMYCOSIS

Paracoccidioidomycosis of bones and joints. A clinical, radiologic, and pathologic study of 9 cases. Amstalden EM, et al. **Medicine (Baltimore)** 1996 Jul;75(4):213-25

PARAINFLUENZA

Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. Kahn RM, et al. **J Clin Invest** 1996 Jul 15;98(2):299-307

PARAINFLUENZA VIRUS TYPE 1

Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. Kahn RM, et al. **J Clin Invest** 1996 Jul 15;98(2):299-307

PARANASAL SINUS NEOPLASMS

Circulating intercellular adhesion molecule-1 and its cellular expression in head and neck non-Hodgkin's lymphomas, including lethal midline granuloma. Harabuchi Y, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):634-42

Early detection of melanoma metastasis using fludeoxyglucose F 18 positron emission tomography. Böni R, et al. **Arch Dermatol** 1996 Aug;132(8):875-6

PARANASAL SINUSES

Treatment of chronic paranasal sinus pain with minimal sinus disease. Acquadro MA, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):607-14

PARANEOPLASTIC SYNDROMES

Mucocutaneous paraneoplastic manifestations of hematologic malignancies [letter] Naschitz JE, et al. **Am J Med** 1996 Aug;101(2):231-3

PARAPARESIS, TROPICAL SPASTIC

Human T lymphocyte virus type I-induced myeloneuropathy in rats: implication of local activation of the pX and tumor necrosis factor-alpha genes in pathogenesis. Tomaru U, et al. **J Infect Dis** 1996 Aug;174(2):318-23

PARAPLEGIA

Delayed paraplegia following spinal anaesthesia. Spinal subdural haematoma following dural puncture with a 25 G pencil point needle at T12-L1 in a patient taking aspirin. Pryle BJ, et al. **Anaesthesia** 1996 Mar;51(3):263-5

Blocks to facilitate lithotomy positioning in spastic paraplegics [letter] Muralidhar V. **Anesth Analg** 1996 Jan; 82(1):219

PARAPROTEINEMIAS

Monoclonal gammopathy in patients with chronic hepatitis C virus infection [letter] Andreone P, et al. **Blood** 1996 Aug 1;88(3):1122

Clonal circulating cells are common in plasma cell proliferative disorders: a comparison of monoclonal gammopathy of undetermined significance, smoldering multiple myeloma, and active myeloma. Billadeau D, et al. **Blood** 1996 Jul 1;88(1):289-96

Hepatitis C virus infection: a new bridge between hematologists and gastroenterologists? [letter] Musto P, et al. **Blood** 1996 Jul 15;88(2):752-4

Risk of hepatitis C virus infection, Waldenström's macroglobulinemia, and monoclonal gammopathies [letter] Silvestri F, et al. **Blood** 1996 Aug 1;88(3):1125-6

PARASITEMIA

Comparability of treatment groups and risk factors for parasitemia at the first antenatal clinic visit in a study of malaria treatment and prevention in pregnancy in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996; 55(1 Suppl):17-23

Malaria parasite infection during pregnancy and at delivery in mother, placenta, and newborn: efficacy of chloroquine and mefloquine in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):24-32

PARASYMPATHOMIMETICS

Cisapride as a successful treatment for acute intestinal pseudo-obstruction. Mazloum BW, et al. **South Med J** 1996 Aug;89(8):828-30

PARATHYROID GLANDS

Drainage after thyroid and parathyroid surgery [letter] Davis O. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):898

PARATHYROID HORMONES

Protamine and acute depletion of magnesium limit bone response to parathyroid hormone. Ragosta KG, et al. **Anesth Analg** 1996 Jan;82(1):29-32

Elevated parathyroid hormone-related peptide associated with lactation and bone density loss. Sowers MF, et al. **JAMA** 1996 Aug 21;276(7):549-54

Synthetic human parathyroid hormone 1-34 vs calcitriol and calcium in the treatment of hypoparathyroidism. Winer KK, et al. **JAMA** 1996 Aug 28;276(8):631-6

Actions of parathyroid hormone-related peptide and its receptors [editorial; comment] Martin TJ. **N Engl J Med** 1996 Sep 5;335(10):736-8. Comment on: N Engl J Med 1996 Sep 5;335(10):708-14.

PARATHYROIDECTOMY

Reoperation for persistent or recurrent primary hyperparathyroidism. Shen W, et al. **Arch Surg** 1996 Aug; 131(8):861-7; discussion 867-9 (20 ref.)

Endoscopic subtotal parathyroidectomy in patients with primary hyperparathyroidism [letter] Gagner M. **Br J Surg** 1996 Jun;83(6):875

Parathyroidectomy in the west Midlands. Ready AR, et al. **Br J Surg** 1996 Jun;83(6):823-7

PARENT-CHILD RELATIONS

Young adults' relations with grandparents following recent parental divorce. Cooney TM, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):S91-5

Psychosocial factors and chronic depression. Roy A. **J Nerv Ment Dis** 1996 Aug;184(8):509-10

The relationship between parental communication deviance and relapse in schizophrenic patients in the 1-year period after hospital discharge. A pilot study. Velligan DI, et al. **J Nerv Ment Dis** 1996 Aug;184(8):490-6

PARENTERAL NUTRITION

Randomised clinical trial of parenteral selenium supplementation in preterm infants. Daniels L, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F158-164

PARENTERAL NUTRITION, TOTAL

Endotoxic shock after long-term resuscitation of hemorrhage/reperfusion injury decreased splanchnic blood flow and eicosanoid release. Myers SI, et al. **Ann Surg** 1996 Aug;224(2):213-8

Pulmonary vascular resistance during lipid infusion in neonates. Prasertsom W, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F95-8

PARENTS

A study of bereavement care after a sudden and unexpected death. Dent A, et al. **Arch Dis Child** 1996 Jun;74(6):522-6

Missed opportunities for vaccination and the delivery of preventive care. Ball TM, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):858-61

Immunization status as determined by patients' hand-held cards vs medical records. Fierman AH, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):863-6

Risk factors for the infant prone sleep position. Taylor JA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):834-7

Gaining patients' consent. Telling parents all relevant details might reduce recruitment of children to trials [letter] Stephenson T, et al. **BMJ** 1996 Aug 10;313(7053):362-3

PARIETAL CELLS, GASTRIC

Oxyntic endocrine cells of hypergastrinaemic patients. Differential response to antrectomy or octreotide. D'Adda T, et al. **Gut** 1996 May;38(5):668-74

Pathogenesis of post-thymectomy autoimmune gastritis. Identification of anti-H/K adenosine triphosphatase-reactive T cells. Suri-Payer E, et al. **J Immunol** 1996 Aug 15;157(4):1799-805

PARITY

Multiparity and bone mass. Bererhi H, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):818-21

PARKINSON DISEASE

Altered neurofilament expression does not contribute to Lewy body formation [letter] Hill WD. **Am J Pathol** 1996 Aug;149(2):728-9

Clinical analysis of 17 patients in 12 Japanese families with autosomal-recessive type juvenile parkinsonism. Ishikawa A, et al. **Neurology** 1996 Jul;47(1):160-6

Risk of Parkinson's disease among first-degree relatives: A community-based study. Marder K, et al. **Neurology** 1996 Jul;47(1):155-60

N30 in PD [letter] Ozaki I, et al. **Neurology** 1996 Jul; 47(1):304; discussion 304-6

N30 in PD [letter] Rossini PM. **Neurology** 1996 Jul; 47(1):303-4; discussion 304-6

CYP2D6 allelic frequencies in young-onset Parkinson's disease. Sandy MS, et al. **Neurology** 1996 Jul;47(1):225-30

PARKINSON DISEASE, SYMPTOMATIC

Consequence of nigrostriatal denervation and L-dopa therapy on the expression of glutamic acid decarboxylase messenger RNA in the pallidum. Herrero MT, et al. **Neurology** 1996 Jul;47(1):219-24

PAROTID DISEASES

Diagnosis and treatment of lipiodol-induced foreign body reaction in the parotid gland [letter] Baurmash H. **J Oral Maxillofac Surg** 1996 Aug;54(8):1041

PARS PLANITIS

Ocular Lyme borreliosis diagnosed by polymerase chain reaction on vitreous fluid [letter] Hilton E, et al. **Ann Intern Med** 1996 Sep 1;125(5):424-5

PARTIAL THROMBOPLASTIN TIME

Sensitivity and specificity of the APC resistance assay in detection of individuals with factor V Leiden. Zehnder JL, et al. **Am J Clin Pathol** 1996 Jul;106(1):107-11

PARTICLE ACCELERATORS

Short communication: a system for remote monitoring of a hospital linear accelerator. Jennings CS. **Br J Radiol** 1996 May;69(821):469-71

PARVALBUMINS

Decreased parvalbumin immunoreactivity in surviving Purkinje cells of patients with spinocerebellar ataxia-1. Vig PJ, et al. **Neurology** 1996 Jul;47(1):249-53

PARVOVIRIDAE INFECTIONS

Engraftment failure associated with peripheral blood stem cell transplantation after B19 parvovirus infection [letter] Solano C, et al. **Blood** 1996 Aug 15;88(4):1515-7

PATELLA

Patellar tendinosis (jumper's knee): findings at histopathologic examination, US, and MR imaging. Victorian Institute of Sport Tendon Study Group. Khan KM, et al. **Radiology** 1996 Sep;200(3):821–7

PATHOLOGY

In recognition of Rolla B. Bill, Jr., MD (1929–1996). Anderson RE. **Arch Pathol Lab Med** 1996 Aug; 120(8):699–701

The recent history of the autopsy. Hill RB, et al. **Arch Pathol Lab Med** 1996 Aug;120(8):702–12

College of American Pathologists Conference XXIX on restructuring autopsy practice for health care reform. Let's make this autopsy conference matter. Lundberg GD. **Arch Pathol Lab Med** 1996 Aug;120(8):736–8 (11 ref.)

Maximizing the benefits of autopsy for clinicians and families. What needs to be done. McPhee SJ. **Arch Pathol Lab Med** 1996 Aug;120(8):743–8 (53 ref.)

The Army Medical Museum/Armed Forces Institute of Pathology and Emerging Infections: from camp fevers and diarrhea during the American Civil War in the 1860's to global molecular epidemiology and pathology in the 1990s. Nelson AM, et al. **Arch Pathol Lab Med** 1996 Feb; 120(2):129–33 (21 ref.)

Infectious disease pathology and emerging infections: are we prepared? [editorial] Schwartz DA, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):117–24 (38 ref.)

PATHOLOGY, CLINICAL

The role of the hemostasis laboratory in cardiopulmonary bypass surgery [editorial] Brandt JT. **Am J Clin Pathol** 1996 Jul;106(1):3–5 (26 ref.)

Results of autopsy survey [letter] Marley EF. **Am J Clin Pathol** 1996 Jul;106(1):155–6

Beneath the surface of the mud... [editorial] Swanson PE. **Am J Clin Pathol** 1996 Jul;106(1):1–2 (9 ref.)

Epidemiologic and clinical challenges in reviving the necropsy. Feinstein AR. **Arch Pathol Lab Med** 1996 Aug; 120(8):749–52 (11 ref.)

PATHOLOGY DEPARTMENT, HOSPITAL

High autopsy rates at a university medical center. What has gone right? Haque AK, et al. **Arch Pathol Lab Med** 1996 Aug;120(8):727–32 (19 ref.)

The autopsy. Some ethical reflections on the obligations of pathologists, hospitals, families, and society. Pellegrino ED. **Arch Pathol Lab Med** 1996 Aug;120(8):739–42 (0 ref.)

PATHOLOGY, SURGICAL

Recommendations for the reporting of resected large intestinal carcinomas. Association of Directors of Anatomic and Surgical Pathology. **Am J Clin Pathol** 1996 Jul; 106(1):12–5

PATIENT ACCEPTANCE OF HEALTH CARE

Retrospective study of influence of deprivation on uptake of cardiac rehabilitation. Pell J, et al. **BMJ** 1996 Aug 3; 313(7052):267–8

Factors associated with intention to undergo annual prostate cancer screening among African American men in Philadelphia. Myers RE, et al. **Cancer** 1996 Aug 1; 78(3):471–9

Normal coronary angiograms: financial victory from the brink of clinical defeat? Keavney B, et al. **Heart** 1996 Jun; 75(6):623–5

PATIENT ADMISSION

Evaluation of appropriateness of paediatric admission. Werneke U, et al. **Arch Dis Child** 1996 Mar;74(3):268–73 (24 ref.)

The value of an in-hospital insect sting challenge as a criterion for application or omission of venom immunotherapy. Blaauw PJ, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):39–47

PATIENT ADVOCACY

Can healthcare providers obtain judicial intervention against surrogates who demand "medically inappropriate" life support for incompetent patients? [see comments] Cantor NL. **Crit Care Med** 1996 May;24(5):883–7 (28 ref.). Comment in: Crit Care Med 1996 May;24(5):730–2.

Critical care in 1996: Doing too much? Doing too little? Keeping the patient in focus during a time of smoke and fire. The presidential address from the 25th Educational and Scientific Symposium of the Society of Critical Care Medicine. Hoyt JW. **Crit Care Med** 1996 May;24(5):890–2

PATIENT CARE PLANNING

How to improve your shift report. Mosher C, et al. **Am J Nurs** 1996 Aug;96(8):32–4

Predicting clinical states in individual patients. Braitman LE, et al. **Ann Intern Med** 1996 Sep 1;125(5):406–12 (28 ref.)

Establishing an interdisciplinary patient care team: collaboration at the bedside and beyond. McHugh M, et al. **J Nurs Adm** 1996 Apr;26(4):21–7

PATIENT CARE TEAM

The kindness of strangers. Dajczman E. **Am J Med** 1996 Aug;101(2):226–7

Pressure ulcers [letter] Francis J Jr, et al. **Ann Intern Med** 1996 Sep 1;125(5):421–2

Pressure ulcers [letter] Landi F, et al. **Ann Intern Med** 1996 Sep 1;125(5):422

Establishing an interdisciplinary patient care team: collaboration at the bedside and beyond. McHugh M, et al. **J Nurs Adm** 1996 Apr;26(4):21–7

PATIENT COMPLIANCE

Directly observed therapy for tuberculosis: the Harlem Hospital experience, 1993. el-Sadr W, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1146–9

Directly observed therapy for tuberculosis in rural South Africa, 1991 through 1994 [see comments] Wilkinson D, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1094–7. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1071–3.

Systematic review of randomised trials of interventions to assist patients to follow prescriptions for medications. Haynes RB, et al. **Lancet** 1996 Aug 10;348(9024):383–6 (26 ref.)

PATIENT DISCHARGE

Prospective audit of discharge summary errors. Macaulay EM, et al. **Br J Surg** 1996 Jun;83(6):788–90

Patient understanding of emergency department discharge instructions. Logan PD, et al. **South Med J** 1996 Aug; 89(8):770–4

PATIENT DROPOUTS

Riluzole and amyotrophic lateral sclerosis [letter] Guiloff RJ, et al. **Lancet** 1996 Aug 3;348(9023):336–7

PATIENT EDUCATION

The role of adjunctive therapy in the management of chronic nonmalignant pain. Allegrante JP. **Am J Med** 1996 Jul 31; 101(1A):33S–39S (69 ref.)

Evaluation of the 'Best Start' breast-feeding education program. Hartley BM, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):868–71

Informing patients about the drugs they take [editorial] Meredith B. **BMJ** 1996 Aug 10;313(7053):315

Patient education: treatment or nice extra. The British experience [letter] Curson D, et al. **Br J Rheumatol** 1996 Aug;35(8):805–7

Single-blind randomized controlled trial of an educational booklet for patients with chronic arthritis. Maggs FM, et al. **Br J Rheumatol** 1996 Aug;35(8):775–7

Patient understanding of emergency department discharge instructions. Logan PD, et al. **South Med J** 1996 Aug; 89(8):770–4

PATIENT READMISSION

Association between shorter length of stay (LOS) and readmission for complication exists [letter] Rosenblatt MS. **Ann Surg** 1996 Aug;224(2):236–8

A trial of increased access to primary care [letter] Burack JH. **N Engl J Med** 1996 Sep 19;335(12):897; discussion 897–8

A trial of increased access to primary care [letter] Corey GA. **N Engl J Med** 1996 Sep 19;335(12):896; discussion 897–8

A trial of increased access to primary care [letter] Rich MW. **N Engl J Med** 1996 Sep 19;335(12):896; discussion 897–8

A trial of increased access to primary care [letter] Starfield B, et al. **N Engl J Med** 1996 Sep 19;335(12):895–6; discussion 897–8

PATIENT SATISFACTION

Evaluation of an ethics consultation service: patient and family perspective. Orr RD, et al. **Am J Med** 1996 Aug; 101(2):135–41

Health care the tie that binds [letter] Brown AD, et al. **Can Med Assoc J** 1996 Aug 1;155(3):274

A trial of increased access to primary care [letter] Adams WL. **N Engl J Med** 1996 Sep 19;335(12):897; discussion 897–8

Rhinoplasty patients' critical self-evaluations of their noses. Bonne OB, et al. **Plast Reconstr Surg** 1996 Sep;98(3):436–9; discussion 440–1

PATIENT SELECTION

A stratification system for evaluating and selecting therapies in patients with relapsed or primary refractory acute myelogenous leukemia [letter] Estey E, et al. **Blood** 1996 Jul 15;88(2):756

Factor V Leiden: who should be tested? [editorial; comment] Solymoss S. **Can Med Assoc J** 1996 Aug 1;155(3):296–8. Comment on: Can Med Assoc J 1996 Aug 1;155(3):285–9.

Cigarette smoking in British men and selection for coronary artery bypass surgery [see comments] Morris RW, et al. **Heart** 1996 Jun;75(6):557–62. Comment in: Heart 1996 Jun;75(6):544–5.

Coronary artery bypass surgery in smokers [comment] Shelley E. **Heart** 1996 Jun;75(6):544–5. Comment on: Heart 1996 Jun;75(6):557–62.

How should cadaver kidneys be allocated? Chang RW. **Lancet** 1996 Aug 17;348(9025):453–4

Cadaver kidneys: the rules of rationing. Guttmann RD. **Lancet** 1996 Aug 17;348(9025):456–7

The politics of grafting cadaver kidneys. Starzl TE, et al. **Lancet** 1996 Aug 17;348(9025):454–5

Patient selection caveats [letter] Hutchison RL. **Plast Reconstr Surg** 1996 Sep;98(3):575

PATIENT TRANSFER

How to transfer patients to other units. Stahl L. **Am J Nurs** 1996 Aug;96(8):57–8

Injury to an anaesthetist during patient transfer [letter] Toomey PJ. **Anaesthesia** 1996 Mar;51(3):294

PATIENTS

A piece of my mind. When you come into my room. Schmidt SA. **JAMA** 1996 Aug 21;276(7):512

PEANUTS

Peanut and nut allergy. Study was not designed to measure prevalence [letter] Jones S, et al. **BMJ** 1996 Aug 3; 313(7052):299–300

Peanut and nut allergy. Baby massage oils could be a hazard [letter] Joyce R, et al. **BMJ** 1996 Aug 3;313(7052):299

Peanut and nut allergy. Reduced exposure might increase allergic sensitisation [letter] Lack G, et al. **BMJ** 1996 Aug 3;313(7052):300

Peanut and nut allergy. Creams and ointments containing peanut oil may lead to sensitisation [letter] Lever LR. **BMJ** 1996 Aug 3;313(7052):299; discussion 300

Peanut and nut allergy. Sesame allergy is also a problem [letter] Perkins MS. **BMJ** 1996 Aug 3;313(7052):300

Peanut and nut allergy. Serious adverse reactions to adrenaline are becoming more likely [letter] Wilson JA. **BMJ** 1996 Aug 3;313(7052):299; discussion 300

Food allergen (peanut)-specific TH2 clones generated from the peripheral blood of a patient with peanut allergy. de Jong EC, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):73–81

PEDIATRICS

Internal medicine and family medicine [letter] Onady GM. **Ann Intern Med** 1996 Sep 15;125(6):525; discussion 526

Implications of the Calman report on child health and paediatrics. Milligan DW, et al. **Arch Dis Child** 1996 Mar; 74(3):260–3

Evaluation of appropriateness of paediatric admission. Werneke U, et al. **Arch Dis Child** 1996 Mar;74(3):268–73 (24 ref.)

Dr Eduard Henoch (1820–1910) of Berlin: pioneer of German paediatrics. Dunn PM. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F149–50

Medical informatics and pediatrics [letter] Spooner SA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):882–3

PRISM III: an updated Pediatric Risk of Mortality score. Pollack MM, et al. **Crit Care Med** 1996 May;24(5):743–52

PEDICULOSIS

Images in clinical medicine. Pediculosis capitis. Driscoli DM, et al. **N Engl J Med** 1996 Sep 12;335(11):790

PEDICULUS

Images in clinical medicine. Pediculosis capitis. Driscoli DM, et al. **N Engl J Med** 1996 Sep 12;335(11):790

PEER GROUP

The Mpowerment Project: a community-level HIV prevention intervention for young gay men [see comments] Kegeles SM, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1129–36. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1075–6.

PEER REVIEW, RESEARCH

Guidelines for authors and peer reviewers of economic submissions to the BMJ. The BMJ Economic Evaluation Working Party. Drummond MF, et al. **BMJ** 1996 Aug 3; 313(7052):275–83

PELVIC BONES

Incidence and possible aetiological factors in the development of pelvic insufficiency fractures following radical radiotherapy. Bliss P, et al. **Br J Radiol** 1996 Jun; 69(822):548–54

Chondrosarcoma of the pelvis. Prognostic factors for 67

PELVIC BONES

patients treated with definitive surgery. Sheth DS, et al. **Cancer** 1996 Aug 15;78(4):745–50

PELVIC FLOOR

Preserving the pelvic floor and perineum during childbirth—elective caesarean section? Sultan AH, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):731–4 (21 ref.)

PELVIC NEOPLASMS

Long-term survival after embolization of potentially lethal bleeding malignant pelvic tumours. Hendrickx P, et al. **Br J Radiol** 1995 Dec;68(816):1336–43

Fever, leukocytosis, and referred thigh pain. Dyer KA. **West J Med** 1996 Jan;164(1):81–2

PENICILLIN RESISTANCE

Invasive pneumococcal infection in a community hospital, 1993 to 1995. Characteristics of resistant strains. Orenstein JB. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):809–14

Cross-reactivity of T cell lines and clones to beta-lactam antibiotics. Mauri-Hellweg D, et al. **J Immunol** 1996 Aug 1;157(3):1071–9

PENICILLIN V

Randomised, double blind, placebo controlled trial of penicillin V and amoxycillin in treatment of acute sinus infections in adults. Lindbaek M, et al. **BMJ** 1996 Aug 10;313(7053):325–9

PENICILLINS

The underused miracle drugs: the statin drugs are to atherosclerosis what penicillin was to infectious disease [editorial] Roberts WC. **Am J Cardiol** 1996 Aug 1; 78(3):377–8

Piperacillin to prevent cholangitis after endoscopic retrograde cholangiopancreatography. A randomized, controlled trial. van den Hazel SJ, et al. **Ann Intern Med** 1996 Sep 15;125(6):442–7

Randomised, double blind, placebo controlled trial of penicillin V and amoxycillin in treatment of acute sinus infections in adults. Lindbaek M, et al. **BMJ** 1996 Aug 10;313(7053):325–9

Community-acquired pneumonia—is it time for the penicillin bullet to be replaced? Silva J Jr. **West J Med** 1996 Jan; 164(1):79–80

PENILE ERECTION

The hemodynamic influence of the ischiocavernosus muscles on erectile function. Claes H, et al. **J Urol** 1996 Sep; 156(3):986–90

Potpourri [editorial] Light JK. **J Urol** 1996 Sep;156(3):998

Penile length in the flaccid and erect states: guidelines for penile augmentation. Wessells H, et al. **J Urol** 1996 Sep; 156(3):995–7

PENILE INDURATION

Surgical treatment of Peyronie's disease. Deirmenjian JM, et al. **West J Med** 1996 Apr;164(4):344

PENILE NEOPLASMS

Case report: spinal metastasis from carcinoma of the penis. Jacob R, et al. **Br J Radiol** 1995 Dec;68(816):1367–8

PENILE PROSTHESIS

A randomized prospective comparison of antibiotic tissue levels in the corpora cavernosa of patients undergoing penile prosthesis implantation using gentamicin plus cefazolin versus an oral fluoroquinolone for prophylaxis. Schwartz BF, et al. **J Urol** 1996 Sep;156(3):991–4

PENIS

The hemodynamic influence of the ischiocavernosus muscles on erectile function. Claes H, et al. **J Urol** 1996 Sep; 156(3):986–90

Prostanoid production in rabbit corpus cavernosum. II. Inhibition by oxidative stress. Daley JT, et al. **J Urol** 1996 Sep;156(3):1169–73

Long-term results of arterial bypass surgery for impotence secondary to segmental vascular disease. Jarow JP, et al. **J Urol** 1996 Sep;156(3):982–5

Potpourri [editorial] Light JK. **J Urol** 1996 Sep;156(3):998

A randomized prospective comparison of antibiotic tissue levels in the corpora cavernosa of patients undergoing penile prosthesis implantation using gentamicin plus cefazolin versus an oral fluoroquinolone for prophylaxis. Schwartz BF, et al. **J Urol** 1996 Sep;156(3):991–4

Penile length in the flaccid and erect states: guidelines for penile augmentation. Wessells H, et al. **J Urol** 1996 Sep; 156(3):995–7

Penile sensitivity in patients with primary premature ejaculation. Xin ZC, et al. **J Urol** 1996 Sep;156(3):979–81

An unusually avulsed penis successfully replanted by using microsurgical technique [letter] Fan J, et al. **Plast Reconstr Surg** 1996 Sep;98(3):571–3

Surgical treatment of Peyronie's disease. Deirmenjian JM, et al. **West J Med** 1996 Apr;164(4):344

PENTAGASTRIN

Eradication of Helicobacter pylori in patients with duodenal ulcer lowers basal and peak acid outputs to gastrin releasing peptide and pentagastrin. Harris AW, et al. **Gut** 1996 May; 38(5):663–7

PENTANOIC ACIDS

Lessons from the late diagnosis of isovaleric acidemia in a five-year-old boy. Mehta KC, et al. **J Pediatr** 1996 Aug; 129(2):309–10

PEPSINOGEN

Helicobacter pylori eradication and serum pepsinogens [letter] Di Mario F, et al. **Gut** 1996 May;38(5):793

PEPTIC ULCER

Risk factors in patients with refractory peptic ulcer [letter] Massarrat S. **Gastroenterology** 1996 Jul;111(1):267–8

Using serology to detect H pylori infection. Adelman A. **J Fam Pract** 1996 Aug;43(2):118–9

PEPTIC ULCER HEMORRHAGE

Bleeding esophageal duplication detected in utero. Peiper M, et al. **Ann Thorac Surg** 1995 Dec;60(6):1790–1

Risk of further ulcer complications after an episode of peptic ulcer bleeding. Ng EK, et al. **Br J Surg** 1996 Jun; 83(6):840–4

PEPTIC ULCER PERFORATION

A randomized study comparing laparoscopic versus open repair of perforated peptic ulcer using suture or sutureless technique. Lau WY, et al. **Ann Surg** 1996 Aug;224(2):131–8

PEPTIDE FRAGMENTS

P3 beta-amyloid peptide has a unique and potentially pathogenic immunohistochemical profile in Alzheimer's disease brain. Higgins LS, et al. **Am J Pathol** 1996 Aug; 149(2):585–96

Granulocyte-macrophage colony-stimulating factor: an effective adjuvant for protein and peptide-based vaccines. Disis ML, et al. **Blood** 1996 Jul 1;88(1):202–10

Fibronectin improves transduction of reconstituting hematopoietic stem cells by retroviral vectors: evidence of direct viral binding to chymotryptic carboxy-terminal fragments. Moritz T, et al. **Blood** 1996 Aug 1;88(3):855–62

Beneficial effect of a novel pentadecapeptide BPC 157 on gastric lesions induced by restraint stress, ethanol, indomethacin, and capsaicin neurotoxicity. Sikirić P, et al. **Dig Dis Sci** 1996 Aug;41(8):1604–14

IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. Bianchi R, et al. **J Immunol** 1996 Aug 15;157(4):1589–97

Beta-amyloid (25-35) peptide and IFN-gamma synergistically induce the production of the chemotactic cytokine MCP-1/JE in monocytes and microglial cells. Meda L, et al. **J Immunol** 1996 Aug 1;157(3):1213–8

Synthetic human parathyroid hormone 1-34 vs calcitriol and calcium in the treatment of hypoparathyroidism. Winer KK, et al. **JAMA** 1996 Aug 28;276(8):631–6

PEPTIDE PEPTIDOHYDROLASES

IL-1 beta activation in human epidermis. Nylander-Lundqvist E, et al. **J Immunol** 1996 Aug 15; 157(4):1699–704

PEPTIDES

Increased plasma adrenomedullin in acute myocardial infarction. Kobayashi K, et al. **Am Heart J** 1996 Apr; 131(4):676–80

Glycoprotein IIb/IIIa receptor inhibitors: putting the EPIC, IMPACT II, RESTORE, and EPILOG trials into perspective. Tcheng JE. **Am J Cardiol** 1996 Aug 14; 78(3A):35–40 (27 ref.)

Presence of autoantibodies to interleukin-8 or neutrophil-activating peptide-2 in patients with heparin-associated thrombocytopenia. Amiral J, et al. **Blood** 1996 Jul 15;88(2):410–6

PU.1 (Spi-1) and C/EBP alpha regulate the granulocyte colony-stimulating factor receptor promoter in myeloid cells. Smith LT, et al. **Blood** 1996 Aug 15;88(4):1234–47

Eradication of Helicobacter pylori in patients with duodenal ulcer lowers basal and peak acid outputs to gastrin releasing peptide and pentagastrin. Harris AW, et al. **Gut** 1996 May; 38(5):663–7

Complexes generated by the binding of free peptides to class II MHC molecules are antigenically diverse compared with those generated by intracellular processing. Viner NJ, et al. **J Immunol** 1996 Apr 1;156(7):2365–8

Suppression of the antibody response to a polymorphic peptide from the platelet alloantigen integrin beta3 with low molecular weight antigen arrays. Watson DC, et al. **J Immunol** 1996 Apr 1;156(7):2443–50

Evaluation of a novel osteogenic factor, bone cell stimulating substance, in a rabbit cranial defect model. Ashby ER, et al. **Plast Reconstr Surg** 1996 Sep;98(3):420–6

PEPTIDYL-DIPEPTIDASE A

Angiotensin-converting enzyme and heart chymase gene polymorphisms in hypertrophic cardiomyopathy. Pfeufer A, et al. **Am J Cardiol** 1996 Aug 1;78(3):362–4

PERCEPTION

The effects of electrical stimulation at different frequencies on perception and pain in human volunteers: epidural versus intravenous administration of fentanyl. Liu SS, et al. **Anesth Analg** 1996 Jan;82(1):98–102

Regulation of breathing and perception of dyspnea in healthy pregnant women. García-Rio F, et al. **Chest** 1996 Aug; 110(2):446–53

PERFUSION, REGIONAL

High plasma tumor necrosis factor (TNF)-alpha concentrations and a sepsis-like syndrome in patients undergoing hyperthermic isolated limb perfusion with recombinant TNF-alpha, interferon-gamma, and melphalan. Zwaveling JH, et al. **Crit Care Med** 1996 May; 24(5):765–70

PERICARDIAL EFFUSION

Molecular detection and differentiation of enteroviruses in endomyocardial biopsies and pericardial effusions from dilated cardiomyopathy and myocarditis. Fujioka S, et al. **Am Heart J** 1996 Apr;131(4):760–5

Contrast echocardiography as an adjunct in hemorrhagic or complicated pericardiocentesis. Weisse AB, et al. **Am Heart J** 1996 Apr;131(4):822–5

Secondary pericardial malignancies: a critical appraisal of the role of cytology, pericardial biopsy, and DNA ploidy analysis. Bardales RH, et al. **Am J Clin Pathol** 1996 Jul; 106(1):29–34

Massive pericardial effusion in scleroderma [letter] Hordon LD, et al. **Br J Rheumatol** 1996 Aug;35(8):807–8

The diagnosis of pericardial effusion and cardiac tamponade by 12-lead ECG. A technology assessment [see comments] Eisenberg MJ, et al. **Chest** 1996 Aug;110(2):318–24. Comment in: Chest 1996 Aug;110(2):308–10.

Pericardial effusion and cardiac tamponade diagnostic methods. Where are we headed? [editorial; comment] Scarpinato L. **Chest** 1996 Aug;110(2):308–10. Comment on: Chest 1996 Aug;110(2):318–24.

PERICARDITIS

Pericarditis causing exercise test induced ST-elevations. Do TM, et al. **Am J Cardiol** 1996 Jul 15;78(2):251–2

The Dressler syndrome after pulmonary embolism. Jerjes-Sánchez C, et al. **Am J Cardiol** 1996 Aug 1; 78(3):343–5

PERICARDIUM

Contrast echocardiography as an adjunct in hemorrhagic or complicated pericardiocentesis. Weisse AB, et al. **Am Heart J** 1996 Apr;131(4):822–5

Secondary pericardial malignancies: a critical appraisal of the role of cytology, pericardial biopsy, and DNA ploidy analysis. Bardales RH, et al. **Am J Clin Pathol** 1996 Jul; 106(1):29–34

Pericardial angiosarcoma after mediastinal irradiation for seminoma. A case report and a review of the literature. Killion MJ, et al. **Cancer** 1996 Aug 15;78(4):912–7 (30 ref.)

Pedicled pericardium for repair of right ventricular outflow tract and pulmonary arterial stenoses in tetralogy of Fallot: a six-year experience. Khoury W, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):424–32

From the Centers for Disease Control and Prevention. Ochrobactrum anthropi meningitis associated with cadaveric pericardial tissue processed with a contaminated solution—Utah, 1994. **JAMA** 1996 Aug 28;276(8):596

PERINATOLOGY

Perinatal management at the lower margin of viability. Rennie JM. **Arch Dis Child Fetal Neonatal Ed** 1996 May; 74(3):F214–8 (36 ref.)

PERINEUM

Preserving the pelvic floor and perineum during childbirth—elective caesarean section? Sultan AH, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):731–4 (21 ref.)

PERIODIC DISEASE

Efficacy of colchicine in familial Mediterranean fever is well established [letter] Drenth JP. **BMJ** 1996 Jul 27; 313(7051):233

Familial Mediterranean fever [letter] McDermott EM, et al.

Lancet 1996 Aug 24;348(9026):554-5
Familial Mediterranean fever [letter] Matzner Y. Lancet 1996 Aug 24;348(9026):554; discussion 555

PERIODICALS

Uniform requirements for manuscripts submitted to biomedical journals. International Committee of Medical Journal Editors. BMJ 1993 May 5;269(17):2282-6
Gut moves towards the 3rd millennium [editorial] Farthing M. Gut 1996 May;38(5):643
Improving the quality of reporting of randomized controlled trials. The CONSORT statement [see comments] Begg C, et al. JAMA 1996 Aug 28;276(8):637-9. Comment in: JAMA 1996 Aug 28;276(8):649.
How to report randomized controlled trials. The CONSORT statement [editorial; comment] Rennie D. JAMA 1996 Aug 28;276(8):649. Comment on: JAMA 1996 Aug 28;276(8):637-9.
Influence of misleading publications on general practitioners and purchasers [letter] Hattersley AT. Lancet 1996 Aug 3;348(9023):343-4
Poor recall performance of journal-browsing doctors [letter] Kellett CF, et al. Lancet 1996 Aug 17;348(9025):479
Selected list of nursing books and journals. Brandon AN, et al. Nurs Outlook 1996 Mar-Apr;44(2):56-66

PERIPHERAL NERVE NEOPLASMS

Sodium channel accumulation in humans with painful neuromas. England JD, et al. Neurology 1996 Jul; 47(1):272-6

PERIPHERAL NERVOUS SYSTEM

Expression and distribution of CD9 in myelin of the central and peripheral nervous systems. Nakamura Y, et al. Am J Pathol 1996 Aug;149(2):575-83

PERIPHERAL NERVOUS SYSTEM DISEASES

Lyme borreliosis neuropathy. A case report. Deltombe T, et al. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):314-6 (21 ref.)
Neurological symptoms attributed to epidural analgesia in labour: an observational study of seven cases. Tubridy N, et al. Br J Obstet Gynaecol 1996 Aug;103(8):832-3
Anti-ganglioside antibodies in patients with rheumatoid arthritis complicated by peripheral neuropathy. Salih AM, et al. Br J Rheumatol 1996 Aug;35(8):725-31
Critical illness polyneuropathy: clinical findings and outcomes of a frequent cause of neuromuscular weaning failure [see comments] Hund EF, et al. Crit Care Med 1996 Aug;24(8):1328-33. Comment in: Crit Care Med 1996 Aug;24(8):1282-3.
Anti-GM1 antibodies in polyneuropathies of unknown origin. Finsterer J, et al. J Clin Pathol 1996 May;49(5):422-5
Ten steps in characterizing and diagnosing patients with peripheral neuropathy. Dyck PJ, et al. Neurology 1996 Jul; 47(1):10-7
Axonal channelopathies: an evolving concept in the pathogenesis of peripheral nerve disorders. Gutmann L, et al. Neurology 1996 Jul;47(1):18-21
Peripheral neuropathy and peripheral nerve injury. Nickell K, et al. Urol Clin North Am 1996 Aug;23(3):491-500 (93 ref.)

PERITONEAL LAVAGE

Open diagnostic peritoneal lavage [letter] Hamid Mat Sain A. Br J Surg 1996 Jun;83(6):868

PERITONEAL NEOPLASMS

Mesenteric lymphangioma causing bowel obstruction in a child. Troum S, et al. South Med J 1996 Aug;89(8):808-9

PERITONSILLAR ABSCESS

Anaesthesia for quinsy tonsillectomy [letter] Ravalia A, et al. Anaesthesia 1996 Mar;51(3):292-3

PERONEAL NERVE

Does location matter in ulnar and common peroneal nerve block? McQuillan PM, et al. Lancet 1996 Aug 24; 348(9026):490-1

PEROXIDASES

Eosinophil granule proteins activate human heart mast cells. Patella V, et al. J Immunol 1996 Aug 1;157(3):1219-25

PERSIAN GULF SYNDROME

War syndromes and their evaluation: from the U.S. Civil War to the Persian Gulf War. Hyams KC, et al. Ann Intern Med 1996 Sep 1;125(5):398-405 (131 ref.)

PERSISTENT VEGETATIVE STATE

Judicial intervention in medical decision-making: a failure of the medical system? [editorial; comment] Sprung CL, et al. Crit Care Med 1996 May;24(5):730-2. Comment on: Crit Care Med 1996 May;24(5):883-7.
Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Berek K, et al. Lancet 1996 Aug 24;348(9026):549
Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Newmark RW. Lancet 1996 Aug 24;348(9026):549
Euthanasia, physician assisted suicide, and persistent vegetative state [letter] Treloar A. Lancet 1996 Aug 24; 348(9026):549

PERSONALITY

Personality and stress: an exploratory comparison of rheumatoid arthritis and osteoarthritis. Latman NS, et al. Arch Phys Med Rehabil 1996 Aug;77(8):796-800
A preliminary study of the relationship among personality, cognitive vulnerability, symptom profile, and outcome in major depressive disorder. Scott J, et al. J Nerv Ment Dis 1996 Aug;184(8):503-5

PERSONNEL, HOSPITAL

Short communication: estimates of radiation dose to National Health Service workers in Northamptonshire from raised radon levels. Denman AR, et al. Br J Radiol 1996 Jan; 69(817):72-5
Radiographers as film readers in screening mammography: an assessment of competence under test and screening conditions. Pauli R, et al. Br J Radiol 1996 Jan;69(817):10-4

PERSONNEL SELECTION

Chief residency in PM&R. A balance of education and administration. Young MA, et al. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):257-62
Changes in marketplace demand for physicians: a study of medical journal recruitment advertisements. Seifer SD, et al. JAMA 1996 Sep 4;276(9):695-9

PERSONNEL STAFFING AND SCHEDULING

Can you depend on your patient classification system? Hlusko DL, et al. J Nurs Adm 1996 Apr;26(4):39-44
A seasonal staffing model. Schmidt L, et al. J Nurs Adm 1996 Apr;26(4):52-5
Nursing Staff in Hospitals and Nursing Homes: is it Adequate? a review and commentary. Sovie MD. Nurs Outlook 1996 Mar-Apr;44(2):100-1

PERTUSSIS TOXINS

C3a and C5a are chemotaxins for human mast cells and act through distinct receptors via a pertussis toxin-sensitive signal transduction pathway. Nilsson G, et al. J Immunol 1996 Aug 15;157(4):1693-8

PERTUSSIS VACCINE

Acellular pertussis vaccine is licensed for infants [news] Marwick C. JAMA 1996 Aug 21;276(7):516-8

PERYLENE

St John's wort as an antidepressant [editorial; comment] De Smet PA, et al. BMJ 1996 Aug 3;313(7052):241-2. Comment on: BMJ 1996 Aug 3;313(7052):253-8.
St John's wort for depression--an overview and meta-analysis of randomised clinical trials [see comments] Linde K, et al. BMJ 1996 Aug 3;313(7052):253-8. Comment in: BMJ 1996 Aug 3;313(7052):241-2.

PEUTZ-JEGHERS SYNDROME

Polyposis: the Peutz-Jeghers syndrome [letter] Parker MC, et al. Br J Surg 1996 Jun;83(6):874-5

PEYER'S PATCHES

Reciprocal regulation of mucosal surface IgA+ B cells by Ig receptor cross-linking and CD40 ligand. Ehrhardt RO, et al. J Immunol 1996 Aug 15;157(4):1397-405
B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. J Immunol 1996 Aug 15; 157(4):1474-84

PHAGOCYTES

Effects of granulocyte-macrophage colony-stimulating factor on eicosanoid production by mononuclear phagocytes. Brock TG, et al. J Immunol 1996 Apr 1; 156(7):2522-7

PHANTOMS, IMAGING

Mammographic phantom studies with synchrotron radiation. Johnston RE, et al. Radiology 1996 Sep;200(3):659-63

PHARMACIES

Role of community pharmacies in relation to HIV prevention and drug misuse: findings from the 1995 national survey in England and Wales [see comments] Sheridan J, et al. BMJ 1996 Aug 3;313(7052):272-4. Comment in: BMJ 1996 Aug 3;313(7052):245-6.

PHARMACOKINETICS

Clarification of kinetic terminology [letter] Overdyk FJ, et al. Anesthesiology 1996 Aug;85(2):446-7

PHARYNGEAL NEOPLASMS

A novel organ preservation protocol for advanced carcinoma of the larynx and pharynx. Robbins KT, et al. Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):853-7

PHARYNGITIS

Picture of the month. Polyarteritis nodosa with angioedema. Cron RQ, et al. Arch Pediatr Adolesc Med 1996 Aug; 150(8):875-6

PHARYNX

Pharyngeal hypophysis. Fuller GN, et al. Ann Otol Rhinol Laryngol 1996 Aug;105(8):671-2
Anastomosis technique for high pharyngogastrostomy. Krasna MJ, et al. Ann Thorac Surg 1995 Dec;60(6):1821-3

PHENYLACETATES

Long-term treatment of girls with ornithine transcarbamylase deficiency. Maestri NE, et al. N Engl J Med 1996 Sep 19;335(12):855-9

PHENYLALANINE

Response of phenylalanine and leucine kinetics to branched chain-enriched amino acids and insulin in patients with cirrhosis [see comments] Tessari P, et al. Gastroenterology 1996 Jul;111(1):127-37. Comment in: Gastroenterology 1996 Jul;111(1):252-5.
Phenylalanine kinetics in human adipose tissue. Coppack SW, et al. J Clin Invest 1996 Aug 1;98(3):692-7

PHENYLBUTYRATES

Long-term treatment of girls with ornithine transcarbamylase deficiency. Maestri NE, et al. N Engl J Med 1996 Sep 19;335(12):855-9

PHENYLEPHRINE

Phenylephrine increases cerebral blood flow during low-flow hypothermic cardiopulmonary bypass in baboons. Schwartz AE, et al. Anesthesiology 1996 Aug;85(2):380-4

PHENYLISOPROPYLADENOSINE

Different effects of an adenosine A1 analogue and ischemic preconditioning in isolated rabbit hearts. Lasley RD, et al. Ann Thorac Surg 1995 Dec;60(6):1698-703

PHENYTOIN

Safety and tolerance of multiple doses of intramuscular fosphenytoin substituted for oral phenytoin in epilepsy or neurosurgery. Wilder BJ, et al. Arch Neurol 1996 Aug; 53(8):764-8

PHILOSOPHY, NURSING

Reflecting professional values in the philosophy of nursing. Schank MJ, et al. J Nurs Adm 1996 Jul-Aug;26(7-8):55-60

PHONETICS

Category-specific difficulty naming with verbs in Alzheimer's disease. Robinson KM, et al. Neurology 1996 Jul;47(1):178-82
Speech timing in ataxic disorders: sentence production and rapid repetitive articulation. Ziegler W, et al. Neurology 1996 Jul;47(1):208-14

PHOSPHATES

Glutamine- and phosphate-containing hypotonic storage media better maintain erythrocyte membrane physical properties. Dumaswala UJ, et al. Blood 1996 Jul 15; 88(2):697-704

PHOSPHODIESTERASE INHIBITORS

The effects of the phospholipase A2 inhibitor, manoalide, on cartilage degradation, stromelysin expression, and synovial fluid cell count induced by intraarticular injection of human recombinant interleukin-1 alpha in the rabbit. Schrier DJ, et al. Arthritis Rheum 1996 Aug;39(8):1292-9
Activation of endogenous deltaF508 cystic fibrosis transmembrane conductance regulator by phosphodiesterase inhibition. Kelley TJ, et al.

J Clin Invest 1996 Jul 15;98(2):513-20
Suppression of mesangial proliferative glomerulonephritis development in rats by inhibitors of cAMP phosphodiesterase isozymes types III and IV. Tsuboi Y, et al. J Clin Invest 1996 Jul 15;98(2):262-70

PHOSPHOLIPASES A

The effects of the phospholipase A2 inhibitor, manoalide, on cartilage degradation, stromelysin expression, and synovial fluid cell count induced by intraarticular injection of human recombinant interleukin-1 alpha in the rabbit. Schrier DJ, et al. Arthritis Rheum 1996 Aug;39(8):1292-9
Lipopolysaccharide induced apoptosis of rat pancreatic acinar cells. Laine VJ, et al. Gut 1996 May;38(5):747-52
Liver cirrhosis induces renal and liver phospholipase A2 activity in rats. Vishwanath BS, et al. J Clin Invest 1996 Jul 15;98(2):365-71
Phospholipase A2 triggers the first phase of the thermal stress response and exhibits cell-type specificity. Jurivich DA, et al. J Immunol 1996 Aug 15;157(4):1669-77

PHOSPHOLIPIDS

Inspired oxygen concentration alters the phospholipids and protein content in the bronchoalveolar lavage-accessible space. Godinez MH, et al. Crit Care Med 1996 May; 24(5):862-9
Quantitative trait loci influencing cholesterol and phospholipid phenotypes map to chromosomes that contain genes regulating blood pressure in the spontaneously hypertensive rat. Bottger A, et al. J Clin Invest 1996 Aug 1;98(3):856-62

PHOSPHOPROTEINS

Steel factor induces serine phosphorylation of Stat3 in human growth factor-dependent myeloid cell lines. Gotoh A, et al. Blood 1996 Jul 1;88(1):138-45
Retinoic acid activates interferon regulatory factor-1 gene expression in myeloid cells. Matikainen S, et al. Blood 1996 Jul 1;88(1):114-23

PHOSPHORUS RADIOISOTOPES

The beta-particle-emitting radioisotope stent (isostent): animal studies and planned clinical trials. Fischell TA, et al. Am J Cardiol 1996 Aug 14;78(3A):45-50

PHOSPHOSERINE

Steel factor induces serine phosphorylation of Stat3 in human growth factor-dependent myeloid cell lines. Gotoh A, et al. Blood 1996 Jul 1;88(1):138-45

PHOSPHOTRANSFERASES (ALCOHOL GROUP ACCEPTOR)

CD38-mediated growth suppression of B-cell progenitors requires activation of phosphatidylinositol 3-kinase and involves its association with the protein product of the c-cbl proto-oncogene. Kitanaka A, et al. Blood 1996 Jul 15;88(2):590-8

PHOTOSENSITIVITY DISORDERS

A young woman with a photosensitive pruritic rash on her face and upper trunk. Zuber M, et al. Arthritis Rheum 1996 Aug;39(8):1419-22

PHYSICAL EDUCATION AND TRAINING

Exercise, wellbeing, and endogenous molecules of mood [letter] Armstrong N, et al. Lancet 1996 Aug 17; 348(9025):477

PHYSICAL EXAMINATION

Clinical breast examination. Goodson WH 3d. West J Med 1996 Apr;164(4):355-8

PHYSICAL FITNESS

NIH develops consensus statement on the role of physical activity for cardiovascular health. Am Fam Physician 1996 Aug;54(2):763-4, 767
"Lifestyle" interventions for promoting physical activity: a kilocalorie expenditure-based home feasibility study. Leaf DA, et al. Am J Med Sci 1996 Aug;312(2):68-75
Breaking Olympic records [editorial] Newsholme EA. BMJ 1996 Aug 3;313(7052):246
Surgeon General's report on physical activity and health. From the Centers for Disease Control and Prevention. JAMA 1996 Aug 21;276(7):522

PHYSICAL MEDICINE

Physiatric implications of Medicare's final rule. A commentary. Braddom RL. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):317-9
Residency interviewing [editorial] Johnson EW. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):251
Chief residency in PM&R. A balance of education and administration. Young MA, et al. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):257-62

PHYSICAL THERAPY

Gait training efficacy using a home-based practice model in chronic hemiplegia. Rodriquez AA, et al. Arch Phys Med Rehabil 1996 Aug;77(8):801-5
Work-related musculoskeletal disorders among physical therapists. Bork BE, et al. Phys Ther 1996 Aug;76(8):827-35
Conceptual learning processes in physical therapy students. Graham CL. Phys Ther 1996 Aug;76(8):856-65
The influence of subject and test design on dynamometric measurements of extremity muscles. Keating JL, et al. Phys Ther 1996 Aug;76(8):866-89 (224 ref.)
Objective versus subjective: kudzu terminology [editorial] Rothstein JM. Phys Ther 1996 Aug;76(8):814-6
The Denny-Brown collection: useful resource for physical therapy practitioners and educators. Vilensky JA, et al. Phys Ther 1996 Aug;76(8):890-3

PHYSICIAN-PATIENT RELATIONS

Violence in intimate relationships [letter] Bates CK. Ann Intern Med 1996 Sep 1;125(5):426; discussion 426-7
The gift. Kennedy AL. Ann Intern Med 1996 Sep 15; 125(6):513
Atonement. Paltiel O. Ann Intern Med 1996 Sep 1; 125(5):416-7
Domestic violence and physician intervention [letter] Rixey S. Ann Intern Med 1996 Sep 1;125(5):427
Doctor's orders. Rodowski MF. Ann Intern Med 1996 Sep 15;125(6):512
Telling patients there is nothing wrong [editorial; comment] Fitzpatrick R. BMJ 1996 Aug 10;313(7053):311-2. Comment on: BMJ 1996 Aug 10;313(7053):329-32.
Customer service. Timeliness is next to godliness. Appleby C. Hosp Health Netw 1996 Aug 5;70(15):40
Speak no evil: physician silence in the face of professional impropriety. Jones TR. JAMA 1996 Sep 4;276(9):753-4
A piece of my mind. When you come into my room. Schmidt SA. JAMA 1996 Aug 21;276(7):512
Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Soothill JF. Lancet 1996 Aug 24; 348(9026):548
A trial of increased access to primary care [letter] Magill MK, et al. N Engl J Med 1996 Sep 19;335(12):896; discussion 897-8

PHYSICIANS

Identifying adverse events caused by medical care: degree of physician agreement in a retrospective chart review. Localio AR, et al. Ann Intern Med 1996 Sep 15; 125(6):457-64
Choosing tomorrow's doctors [editorial] Goldbeck-Wood S. BMJ 1996 Aug 10;313(7053):313
Medical practitioners' knowledge of dysentery treatment in Bangladesh [see comments] Ronsmans C, et al. BMJ 1996 Jul 27;313(7051):205-6. Comment in: BMJ 1996 Jul 27;313(7051):181-2.
Doctor Net: Physicians can create their own free home page on the Web [letter] Cykiert R. Geriatrics 1996 Aug; 51(8):11-2
The shifting sands of graduate medical education. Dunn MR, et al. JAMA 1996 Sep 4;276(9):710-3
Gastroenterology workforce modeling. Meyer GS, et al. JAMA 1996 Sep 4;276(9):689-94
Graduate medical education and physician supply in New York State. Salsberg ES, et al. JAMA 1996 Sep 4; 276(9):683-8
Changes in marketplace demand for physicians: a study of medical journal recruitment advertisements. Seifer SD, et al. JAMA 1996 Sep 4;276(9):695-9
The evolution of divergences in physician supply policy in Canada and the United States. Sullivan RB, et al. JAMA 1996 Sep 4;276(9):704-9
Poor recall performance of journal-browsing doctors [letter] Kellett CF, et al. Lancet 1996 Aug 17;348(9025):479
Images of physicians in literature: from quacks to heroes. McLellan MF. Lancet 1996 Aug 17;348(9025):458-60
Surplus of physicians [letter] Chouinard J. Postgrad Med 1996 Aug;100(2):54
Surplus of physicians [letter] Edmunds WP. Postgrad Med 1996 Aug;100(2):53-4
Narrowing the gray zone. How clinical practice guidelines can improve the decision-making process [editorial] Larsen RR. Postgrad Med 1996 Aug;100(2):17-8, 23-4

PHYSICIANS, FAMILY

Continuing rise in emergency admissions. GPs' low morale is contributing factor [letter] Chambers R. BMJ 1996 Aug 3;313(7052):302
Managed care contracting for physicians [editorial] Askanas A. J Fam Pract 1996 Aug;43(2):133-8
Answering clinical questions. Chambliss ML, et al. J Fam Pract 1996 Aug;43(2):140-4
Medical student teaching and family physicians' use of time [letter] Guazzo E. J Fam Pract 1996 Aug;43(2):112; discussion 113
Family medicine research in the community setting: what can we learn from successful researchers? Hueston WJ, et al. J Fam Pract 1996 Aug;43(2):171-6
Medical student teaching and family physicians' use of time [letter] Scherger JE, et al. J Fam Pract 1996 Aug;43(2):112; discussion 113

PHYSICIAN'S PRACTICE PATTERNS

Trends and determinants of calcium antagonist usage after acute myocardial infarction (the GISSI experience). Zuanetti G, et al. Am J Cardiol 1996 Jul 15;78(2):153-7
Changing anesthesiologists' practice patterns. Can it be done? Cohen MM, et al. Anesthesiology 1996 Aug;85(2):260-9
Trends in diagnostic testing following a national guideline for evaluation of dyspepsia. Schwartz LM, et al. Arch Intern Med 1996 Apr 22;156(8):873-5
Impact of maternal group B streptococcal screening on pediatric management in full-term newborns. Peralta-Carcelen M, et al. Arch Pediatr Adolesc Med 1996 Aug;150(8):802-8
Inappropriate treatment for dysentery [editorial; comment] Cash R. BMJ 1996 Jul 27;313(7051):181-2. Comment on: BMJ 1996 Jul 27;313(7051):205-6.
GPs' prescribing behaviour may be affected by drug promotion [letter] Gill PS, et al. BMJ 1996 Aug 10; 313(7053):367
Head injury management in the United States [letter] Cruz J. Crit Care Med 1996 May;24(5):897-8
The growing conundrum. Growth hormone treatment of the non-growth hormone deficient child [editorial; comment] Bercu BB. JAMA 1996 Aug 21;276(7):567-8. Comment on: JAMA 1996 Aug 21;276(7):531-7.
Short stature and growth hormone therapy. A national study of physician recommendation patterns [see comments] Cuttler L, et al. JAMA 1996 Aug 21;276(7):531-7. Comment in: JAMA 1996 Aug 21;276(7):567-8.
Narrowing the gray zone. How clinical practice guidelines can improve the decision-making process [editorial] Larsen RR. Postgrad Med 1996 Aug;100(2):17-8, 23-4

PHYSICIAN'S ROLE

10 steps to keep the children in your practice nonsmokers [editorial] Thomas RE. Am Fam Physician 1996 Aug; 54(2):450-2
Quality of life: who can make the judgment? [letter] Materson RS. Am J Med 1996 Aug;101(2):236

PHYTIC ACID

Faecal phytic acid and its relation to other putative markers of risk for colorectal cancer. Owen RW, et al. Gut 1996 Apr;38(4):591-7

PILOMATRIXOMA

Multiple occurrence of pilomatrixoma. Aslan G, et al. Plast Reconstr Surg 1996 Sep;98(3):510-3

PIPERACILLIN

Piperacillin to prevent cholangitis after endoscopic retrograde cholangiopancreatography. A randomized, controlled trial. van den Hazel SJ, et al. Ann Intern Med 1996 Sep 15;125(6):442-7

PIPERAZINES

The effect of urapidil on neurogenic bladder: a placebo controlled double-blind study. Yasuda K, et al. J Urol 1996 Sep;156(3):1125-30

PIPERIDINES

Cisapride as a successful treatment for acute intestinal pseudo-obstruction. Mazloum BW, et al. South Med J 1996 Aug;89(8):828-30

PITUITARY GLAND

Pharyngeal hypophysis. Fuller GN, et al. Ann Otol Rhinol Laryngol 1996 Aug;105(8):671-2

PITUITARY GLAND, POSTERIOR

Posterior pituitary ectopia and hypopituitarism--magnetic resonance appearances of four cases and a review of the literature. Denton ER, et al. Br J Radiol 1996 May; 69(821):402-6 (31 ref.)

PITUITARY NEOPLASMS

Application of catalyzed signal amplification in immunodetection of gonadotropin subunits in clinically nonfunctioning pituitary adenomas. Sanno N, et al. Am J Clin Pathol 1996 Jul;106(1):16-21
The World Health Organization classification of adenohypophysial neoplasms. A proposed five-tier scheme. Kovacs K, et al. Cancer 1996 Aug 1;78(3):502-10
Cost analysis of intermediate care versus intensive care for the neurosurgery patient. Cohen L, et al. J Nurs Adm 1996 Jul-Aug;26(7-8):3, 18

PLACEBO EFFECT

The measurement of caring [letter] White KL. **Lancet** 1996 Aug 3;348(9023):338

PLACENTA

Placental weight, birth measurements, and blood pressure at age 8 years. Moore VM, et al. **Arch Dis Child** 1996 Jun; 74(6):538–41

Placental thrombosis and second trimester miscarriage in association with activated protein C resistance. Rai RS, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):842–4

An inhibitor of the sodium pump obtained from human placenta. Hilton PJ, et al. **Lancet** 1996 Aug 3; 348(9023):303–5

PLACENTA DISEASES

The effect of placental malaria infection on perinatal mortality in rural Malawi. McDermott JM, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):61–5

Malaria parasite infection during pregnancy and at delivery in mother, placenta, and newborn: efficacy of chloroquine and mefloquine in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):24–32

PLAGUE

Pathology of experimental pneumonic plague produced by fraction 1–positive and fraction 1–negative Yersinia pestis in African green monkeys (Cercopithecus aethiops). Davis KJ, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):156–63

PLANT EXTRACTS

Elevated serum digoxin levels in a patient taking digoxin and Siberian ginseng. McRae S. **Can Med Assoc J** 1996 Aug 1;155(3):293–5

Retrospective study of mistletoe ingestion. Spiller HA, et al. **J Toxicol Clin Toxicol** 1996;34(4):405–8

PLANT PROTEINS

Identification of T-cell epitopes of Lol p 9, a major allergen of ryegrass (Lolium perenne) pollen. Blaher B, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):124–32

Characterization of Phl p 4, a major timothy grass (Phleum pratense) pollen allergen. Fischer S, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):189–98

In vitro investigation of cross-reactivity between birch and ash pollen allergen extracts. Wahl R, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):99–106

The mitotoxin, basic fibroblast growth factor–saporin, effectively targets human prostatic carcinoma in an animal model. Davol P, et al. **J Urol** 1996 Sep;156(3):1174–9

PLANTS, EDIBLE

Peanut and nut allergy. Sesame allergy is also a problem [letter] Perkins MS. **BMJ** 1996 Aug 3;313(7052):300

PLANTS, MEDICINAL

Elevated serum digoxin levels in a patient taking digoxin and Siberian ginseng. McRae S. **Can Med Assoc J** 1996 Aug 1;155(3):293–5

PLASMA SUBSTITUTES

Hemodynamic, plasma volume, and prenodal skin lymph responses to varied resuscitation regimens. Saxe JM, et al. **J Trauma** 1996 Aug;41(2):283–9; discussion 289–90

PLASMA VOLUME

Hemodynamic, plasma volume, and prenodal skin lymph responses to varied resuscitation regimens. Saxe JM, et al. **J Trauma** 1996 Aug;41(2):283–9; discussion 289–90

PLASMINOGEN

Restoration of thrombolytic potential in plasminogen-deficient mice by bolus administration of plasminogen. Lijnen HR, et al. **Blood** 1996 Aug 1; 88(3):870–6

PLASMINOGEN ACTIVATOR INHIBITOR 1

Clinical relevance of urokinase plasminogen activator, its receptor, and its inhibitor in patients with renal cell carcinoma. Hofmann R, et al. **Cancer** 1996 Aug 1; 78(3):487–92

PLASMINOGEN ACTIVATORS

Bolus recombinant urokinase versus heparin in deep venous thrombosis: a randomized controlled trial. Goldhaber SZ, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):314–8

Transcatheter therapy of thrombotic-occlusive lesions in saphenous vein grafts. Ceceña FA, et al. **Am J Cardiol** 1996 Jul 1;78(1):31–6

Influence of acute myocardial infarction location on in-hospital and late outcome after primary percutaneous transluminal coronary angioplasty versus tissue plasminogen activator therapy. Stone GW, et al. **Am J Cardiol** 1996 Jul 1;78(1):19–25

Clinical relevance of urokinase plasminogen activator, its receptor, and its inhibitor in patients with renal cell carcinoma. Hofmann R, et al. **Cancer** 1996 Aug 1; 78(3):487–92

Lingual haematoma after treatment with alteplase (recombinant tissue plasminogen activator) for acute myocardial infarction [letter] Kounis NG, et al. **Heart** 1996 Apr;75(4):427

PLASMODIUM BERGHEI

Participation of lymphocyte subpopulations in the pathogenesis of experimental murine cerebral malaria. Yañez DM, et al. **J Immunol** 1996 Aug 15;157(4):1620–4

PLASMODIUM CHABAUDI

Gene-targeted mice lacking B cells are unable to eliminate a blood stage malaria infection. von der Weid T, et al. **J Immunol** 1996 Apr 1;156(7):2510–6

PLASMODIUM FALCIPARUM

Cytoadherence characteristics of Plasmodium falciparum isolates from Thailand: evidence for chondroitin sulfate a as a cytoadherence receptor. Chaiyaroj SC, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):76–80

Phase I safety and immunogenicity testing of clinical lots of the synthetic Plasmodium falciparum vaccine SPf66 produced under good manufacturing procedure conditions in the United States. Gordon DM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):63–8

Genetic regulation of protective immune response in congenic strains of mice vaccinated with a subunit malaria vaccine. Tian JH, et al. **J Immunol** 1996 Aug 1; 157(3):1176–83

PLATELET ACTIVATING FACTOR

Inhaled nitric oxide prevents experimental platelet activating factor-induced shock. Emil S, et al. **Arch Surg** 1996 Aug; 131(8):855–9; discussion 859–60

Platelet activating factor mediates cardiopulmonary dysfunction during graded bacteremic shock. Woolley DS, et al. **J Trauma** 1996 Aug;41(2):291–6; discussion 296–7

PLATELET ADHESIVENESS

Nitric oxide inhalation decreases pulmonary platelet and neutrophil sequestration during extracorporeal circulation in the pig. Malmros C, et al. **Crit Care Med** 1996 May; 24(5):845–9

PLATELET AGGREGATION

Effects of in vivo cocaine administration on human platelet aggregation. Heesch CM, et al. **Am J Cardiol** 1996 Jul 15; 78(2):237–9

Nitric oxide inhalation decreases pulmonary platelet and neutrophil sequestration during extracorporeal circulation in the pig. Malmros C, et al. **Crit Care Med** 1996 May; 24(5):845–9

New directions in anticoagulant and antiplatelet treatment [letter] O'Brien JR. **Heart** 1996 Apr;75(4):426

PLATELET AGGREGATION INHIBITORS

Short-term hemodynamic effect of a new oral PGI2 analogue, beraprost, in primary and secondary pulmonary hypertension. Saji T, et al. **Am J Cardiol** 1996 Jul 15; 78(2):244–7

Glycoprotein IIb/IIIa receptor inhibitors: putting the EPIC, IMPACT II, RESTORE, and EPILOG trials into perspective. Tcheng JE. **Am J Cardiol** 1996 Aug 14; 78(3A):35–40 (27 ref.)

Antiplatelet therapy. Schafer AI. **Am J Med** 1996 Aug; 101(2):199–209 (105 ref.)

Prostaglandin E1 or prostacyclin in Euro-Collins solution fails to improve lung preservation. Kukkonen S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1617–22

PLATELET COUNT

Megakaryocyte growth and development factor accelerates platelet recovery in peripheral blood progenitor cell transplant recipients. Molineux G, et al. **Blood** 1996 Jul 1;88(1):366–76

PLATELET-DERIVED GROWTH FACTOR

Platelet-derived growth factor causes pulmonary cell proliferation and collagen deposition in vivo. Yi ES, et al. **Am J Pathol** 1996 Aug;149(2):539–48

Expression of platelet derived growth factor B chain and beta receptor in human coronary arteries after percutaneous transluminal coronary angioplasty: an immunohistochemical study. Tanizawa S, et al. **Heart** 1996 Jun;75(6):549–56

PLATELET FACTOR 4

Presence of autoantibodies to interleukin-8 or neutrophil-activating peptide-2 in patients with heparin-associated thrombocytopenia. Amiral J, et al. **Blood** 1996 Jul 15;88(2):410–6

PLATELET FUNCTION TESTS

The role of the hemostasis laboratory in cardiopulmonary bypass surgery [editorial] Brandt JT. **Am J Clin Pathol** 1996 Jul;106(1):3–5 (26 ref.)

PLATELET GLYCOPROTEIN GPIB-IX COMPLEX

Prelabeled glycoprotein Ib/IX receptors are not cleared from exposed surfaces of thrombin-activated platelets. White JG, et al. **Am J Pathol** 1996 Aug;149(2):629–38

PLATELET GLYCOPROTEIN GPIIB-IIIA COMPLEX

Glycoprotein IIb/IIIa receptor inhibitors: putting the EPIC, IMPACT II, RESTORE, and EPILOG trials into perspective. Tcheng JE. **Am J Cardiol** 1996 Aug 14; 78(3A):35–40 (27 ref.)

Glanzmann thrombasthenia due to a two amino acid deletion in the fourth calcium-binding domain of alpha IIb: demonstration of the importance of calcium-binding domains in the conformation of alpha IIb beta 3. Basani RB, et al. **Blood** 1996 Jul 1;88(1):167–73

Distribution of ligand-occupied alpha IIb beta 3 in resting and activated human platelets determined by expression of a novel class of ligand-induced binding site recognized by monoclonal antibody AP6. Nurden P, et al. **Blood** 1996 Aug 1;88(3):887–99

Analysis of GPIIb/IIIa receptor number by quantification of 7E3 binding to human platelets. Wagner CL, et al. **Blood** 1996 Aug 1;88(3):907–14

Inhibition of platelet-mediated, tissue factor-induced thrombin generation by the mouse/human chimeric 7E3 antibody. Potential implications for the effect of c7E3 Fab treatment on acute thrombosis and "clinical restenosis". Reverter JC, et al. **J Clin Invest** 1996 Aug 1;98(3):863–74

Platelet glycoprotein IIIa PlA polymorphism in young men with myocardial infarction [letter] Carter AM, et al. **Lancet** 1996 Aug 17;348(9025):485–6

PLATELET MEMBRANE GLYCOPROTEINS

Prelabeled glycoprotein Ib/IX receptors are not cleared from exposed surfaces of thrombin-activated platelets. White JG, et al. **Am J Pathol** 1996 Aug;149(2):629–38

Protease receptors in Hodgkin's disease: expression of the factor Xa receptor, effector cell protease receptor-1, in Reed-Sternberg cells. Adida C, et al. **Blood** 1996 Aug 15; 88(4):1457–64

Prospective evaluation of the clinical usefulness of an antigen-specific assay (MAIPA) in idiopathic thrombocytopenic purpura and other immune thrombocytopenias. Brighton TA, et al. **Blood** 1996 Jul 1; 88(1):194–201

Suppression of the antibody response to a polymorphic peptide from the platelet alloantigen integrin beta3 with low molecular weight antigen arrays. Watson DC, et al. **J Immunol** 1996 Apr 1;156(7):2443–50

PLATELET TRANSFUSION

Prevention of transfusion-associated cytomegalovirus infection. Practice parameter. American Society of Clinical Pathologists. Przepiorka D, et al. **Am J Clin Pathol** 1996 Aug;106(2):163–9

PLEURAL DISEASES

Diagnosis of postpneumonectomy bronchopleural fistula using ventilation scintigraphy. Pigula FA, et al. **Ann Thorac Surg** 1995 Dec;60(6):1812–4

Recurrent left pleural effusion in a 44-year-old woman with a history of alcohol abuse. Iglesias JI, et al. **Chest** 1996 Aug;110(2):547–9

PLEURAL EFFUSION

Case of the month: that's torn it! Moss MS, et al. **Br J Radiol** 1996 May;69(821):479–80

Diagnostic value of CA 72-4, carcinoembryonic antigen, CA 15-3, and CA 19-9 assay in pleural fluid. A study of 207 patients. Villena V, et al. **Cancer** 1996 Aug 15;78(4):736–40

Recurrent left pleural effusion in a 44-year-old woman with a history of alcohol abuse. Iglesias JI, et al. **Chest** 1996 Aug;110(2):547–9

Pulmonary oedema and pleural effusion in two patients with primary pulmonary hypertension treated with calcium channel blockers. Chaouat A, et al. **Heart** 1996 Apr;

75(4):383
Familial fetal pleural effusions [letter] Fox GF, et al. **J Pediatr** 1996 Aug;129(2):316–7
Erosion of inlet cannula of left ventricular assist device manifested as innocuous bleeding in stable patient: lessons learned in prevention of catastrophic consequences. Mehta SM, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):544–5

PLEURAL EFFUSION, MALIGNANT

Primary effusion lymphoma: a distinct clinicopathologic entity associated with the Kaposi's sarcoma-associated herpes virus. Nador RG, et al. **Blood** 1996 Jul 15; 88(2):645–56
Diagnostic value of CA 72-4, carcinoembryonic antigen, CA 15-3, and CA 19-9 assay in pleural fluid. A study of 207 patients. Villena V, et al. **Cancer** 1996 Aug 15;78(4):736–40
Elevation of interleukin-10 levels in malignant pleural effusion. Chen YM, et al. **Chest** 1996 Aug;110(2):433–6

PLEURAL NEOPLASMS

Non-Hodgkin's lymphoma presenting as an encasing pleural mass [letter] Wittram C. **Br J Radiol** 1996 Jan;69(817):89

PLOIDIES

Secondary pericardial malignancies: a critical appraisal of the role of cytology, pericardial biopsy, and DNA ploidy analysis. Bardales RH, et al. **Am J Clin Pathol** 1996 Jul; 106(1):29–34
DNA index of glial tumors in children. Correlation with tumor grade and prognosis. Mathew P, et al. **Cancer** 1996 Aug 15;78(4):881–6

PNEUMOCEPHALUS

Pneumocephalus after spinal anesthesia. Avellanal M, et al. **Anesthesiology** 1996 Aug;85(2):423–5

PNEUMOCOCCAL INFECTIONS

Invasive pneumococcal infection in a community hospital, 1993 to 1995. Characteristics of resistant strains. Orenstein JB. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):809–14

PNEUMONECTOMY

1986: Tracheal sleeve pneumonectomy for bronchogenic carcinoma: report of 55 cases. Updated in 1995. Dartevelle PG, et al. **Ann Thorac Surg** 1995 Dec;60(6):1854–5
Diagnosis of postpneumonectomy bronchopleural fistula using ventilation scintigraphy. Pigula FA, et al. **Ann Thorac Surg** 1995 Dec;60(6):1812–4
Pulmonary resection complicated by abrupt pericardial tamponade [letter] Tovar EA. **Ann Thorac Surg** 1995 Dec; 60(6):1864
Whole-lung vs lobe transplantation for adults [letter] Shapiro BJ, et al. **Arch Intern Med** 1996 Apr 22;156(8):908
Prognostic significance of tumoral angiogenesis in completely resected late stage lung carcinoma (stage IIIA-N2). Impact of adjuvant therapies in a subset of patients at high risk of recurrence. Angeletti CA, et al. **Cancer** 1996 Aug 1; 78(3):409–15
Right ventricular ejection fraction in the preoperative risk evaluation of candidates for pulmonary resection. Okada M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):364–70

PNEUMONIA

Death rates among patients hospitalized with community-acquired pneumonia: a reexamination with data from three states. Markowitz JS, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1152–4
Differential cytology of bronchoalveolar lavage fluid in immunosuppressed children with pulmonary infiltrates. Ratjen F, et al. **Arch Dis Child** 1996 Jun;74(6):507–11
Interobserver reliability of the chest radiograph in community-acquired pneumonia. PORT Investigators. Albaum MN, et al. **Chest** 1996 Aug;110(2):343–50
Ventilator-associated pneumonia. Hauser CJ, et al. **Crit Care Med** 1996 May;24(5):900–1
Benefits of extracorporeal membrane oxygenation for hydrocarbon pneumonitis. Chyka PA. **J Toxicol Clin Toxicol** 1996;34(4):357–63 (34 ref.)
Community-acquired pneumonia—is it time for the penicillin bullet to be replaced? Silva J Jr. **West J Med** 1996 Jan; 164(1):79–80

PNEUMONIA, ASPIRATION

The efficacy and optimum time of administration of ranitidine in the prevention of the acid aspiration syndrome. Escolano F, et al. **Anaesthesia** 1996 Feb;51(2):182–4
The laryngeal mask airway in the intensive care unit [letter] Kinirons B. **Anaesthesia** 1996 Feb;51(2):202–3
Hot liquid aspiration and child abuse [letter] Su E, et al. **Ann Emerg Med** 1996 Aug;28(2):246–7

PNEUMONIA, BACTERIAL

Chlamydia pneumoniae pneumonia in hospitalized patients. Clinical characteristics and diagnostic value of polymerase chain reaction detection in BAL. Dalhoff K, et al. **Chest** 1996 Aug;110(2):351–6

PNEUMONIA, MYCOPLASMA

Mycoplasma pneumoniae pneumonia following assisted ventilation. Casalta JP, et al. **Am J Med** 1996 Aug; 101(2):165–9

PNEUMONIA, PNEUMOCYSTIS CARINII

Case report: Pneumocystis carinii pneumonia presenting as a solitary cavitating lung lesion in non-HIV immunosuppressed patients. Uwyyed K, et al. **Br J Radiol** 1996 May;69(821):472–5

PNEUMONIA, VIRAL

Primary varicella in adults: pneumonia, pregnancy, and hospital admission. Baren JM, et al. **Ann Emerg Med** 1996 Aug;28(2):165–9
Cytomegalovirus pneumonia after cardiovascular operations. Fukushima N, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):547–8

PNEUMORADIOGRAPHY

Air versus carbon dioxide insufflation in double contrast barium enemas: the role of active gaseous drainage. Jobling JC. **Br J Radiol** 1996 Jan;69(817):89–90
Technical note: an evaluation of the routine use of rectal air in computed tomography of the pelvis. Walkden SB, et al. **Br J Radiol** 1995 Dec;68(816):1364–6

PNEUMOTHORAX

Video-assisted thoracoscopic treatment of spontaneous pneumothorax: technique and results of one hundred cases. Mouroux J, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):385–91
Aspiration of a large pneumothorax resulting from transthoracic needle biopsy. Yankelevitz DF, et al. **Radiology** 1996 Sep;200(3):695–7

POEMS SYNDROME

All-trans-retinoic acid in POEMS syndrome. Therapeutic effect associated with decreased circulating levels of proinflammatory cytokines. Authier FJ, et al. **Arthritis Rheum** 1996 Aug;39(8):1423–6
Acute arterial obliteration: a new feature of the POEMS syndrome? Lesprit P, et al. **Medicine (Baltimore)** 1996 Jul; 75(4):226–32 (45 ref.)

POINT MUTATION

Monocyte function in a severe combined immunodeficient patient with a donor splice site mutation in the Jak3 gene. Villa A, et al. **Blood** 1996 Aug 1;88(3):817–23
Defective cystathionine beta-synthase regulation by S-adenosylmethionine in a partially pyridoxine responsive homocystinuria patient. Kluijtmans LA, et al. **J Clin Invest** 1996 Jul 15;98(2):285–9
An intronic mutation in a lariat branchpoint sequence is a direct cause of an inherited human disorder (fish-eye disease). Kuivenhoven JA, et al. **J Clin Invest** 1996 Jul 15;98(2):358–64
Constitutively activated receptors for parathyroid hormone and parathyroid hormone-related peptide in Jansen's metaphyseal chondrodysplasia [see comments] Schipani E, et al. **N Engl J Med** 1996 Sep 5;335(10):708–14. Comment in: N Engl J Med 1996 Sep 5;335(10):736–8.

POINT-OF-CARE SYSTEMS

A portable system for measuring bone mineral density in the pre-term neonatal forearm. Truscott JG, et al. **Br J Radiol** 1996 Jun;69(822):532–8

POISONING

Risks of extracorporeal membrane oxygenation: is there a role for use in the management of the acutely poisoned patient? Banner W Jr. **J Toxicol Clin Toxicol** 1996; 34(4):365–71 (18 ref.)

POLICY MAKING

The shifting sands of graduate medical education. Dunn MR, et al. **JAMA** 1996 Sep 4;276(9):710–3

POLLEN

Identification of T-cell epitopes of Lol p 9, a major allergen of ryegrass (Lolium perenne) pollen. Blaher B, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):124–32
Characterization of Phl p 4, a major timothy grass (Phleum pratense) pollen allergen. Fischer S, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):189–98
Pollen-food allergy syndrome [letter] Lessof MH. **J Allergy Clin Immunol** 1996 Jul;98(1):239–40
Assessment of skin prick test and serum specific IgE detection in the diagnosis of Cupressaceae pollinosis. Mari A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):21–31
In vitro investigation of cross-reactivity between birch and ash pollen allergen extracts. Wahl R, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):99–106

POLYARTERITIS NODOSA

Picture of the month. Polyarteritis nodosa with angioedema. Cron RQ, et al. **Arch Pediatr Adolesc Med** 1996 Aug; 150(8):875–6
Polyarteritis nodosa in human immunodeficiency virus infection: report of four cases and review of the literature. Font C, et al. **Br J Rheumatol** 1996 Aug;35(8):796–9 (31 ref.)

POLYCHLORINATED BIPHENYLS

Intellectual impairment in children exposed to polychlorinated biphenyls in utero. Jacobsen JL, et al. **N Engl J Med** 1996 Sep 12;335(11):783–9

POLYCYSTIC OVARY SYNDROME

Wedge resection to improve insulin resistance in polycystic ovary syndrome: a study among Chinese women. Wu XK, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):822–5

POLYCYTHEMIA

Gouty arthritis in a patient with Ivemark syndrome [letter] Bhattacharjee M, et al. **South Med J** 1996 Aug;89(8):834–5

POLYCYTHEMIA VERA

Natural history of polycythemia vera [letter] Shpilberg O, et al. **Ann Intern Med** 1996 Sep 15;125(6):514–5

POLYETHYLENE GLYCOLS

Changes in pulmonary artery pressure in infants with respiratory distress syndrome after treatment with Exosurf [letter] Rogers D. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F151
Dose-response effects of pegylated human megakaryocyte growth and development factor on platelet production and function in nonhuman primates. Harker LA, et al. **Blood** 1996 Jul 15;88(2):511–21
Small volume isosmotic polyethylene glycol electrolyte balanced solution (PMF-100) in treatment of chronic nonorganic constipation. Corazziari E, et al. **Dig Dis Sci** 1996 Aug;41(8):1636–42
Effects of pegorgotein on neurologic outcome of patients with severe head injury. A multicenter, randomized controlled trial [see comments] Young B, et al. **JAMA** 1996 Aug 21;276(7):538–43. Comment in: JAMA 1996 Aug 21;276(7):569–70.
Bowel preparation before colonoscopy. Choosing the best lavage regimen. Tooson JD, et al. **Postgrad Med** 1996 Aug; 100(2):203–4, 207–12, 214 (30 ref.)

POLYETHYLENES

Metal versus polyethylene wear particles in total hip replacements. A review. Doorn PF, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S206–16 (64 ref.)
Cancer risk after metal on metal and polyethylene on metal total hip arthroplasty. Visuri T, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S280–9 (51 ref.)
Abrasive three-body wear of polyethylene caused by broken multifilament cables of a total hip prosthesis. A report of these cases. Bauer TW, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1244–7
Wear of polyethylene cups in total hip arthroplasty. A study of specimens retrieved post mortem. Sychterz CJ, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1193–200

POLYMERASE CHAIN REACTION

Factor V R506Q gene mutation analysis by PCR-RFLP: optimization, comparison with functional testing for resistance to activated protein C, and establishment of cell line controls. Voelkerding KV, et al. **Am J Clin Pathol** 1996 Jul;106(1):100–6
Bloodstream invasion in early Lyme disease: results from a prospective controlled blinded study using the polymerase chain reaction. **Am J Med** 1996 Aug;101(2):239
Ocular Lyme borreliosis diagnosed by polymerase chain reaction on vitreous fluid [letter] Hilton E, et al. **Ann Intern Med** 1996 Sep 1;125(5):424–5
Application of long-distance polymerase chain reaction to detection of junctional sequences created by chromosomal translocation in mature B-cell neoplasms. Akasaka T, et al. **Blood** 1996 Aug 1;88(3):985–94
Chlamydia pneumoniae pneumonia in hospitalized patients. Clinical characteristics and diagnostic value of polymerase chain reaction detection in BAL. Dalhoff K, et al. **Chest** 1996 Aug;110(2):351–6
Comparison of the HbH inclusion test and a PCR test in routine screening for alpha thalassaemia in Hong Kong. Chan AY, et al. **J Clin Pathol** 1996 May;49(5):411–3
Quantification of HIV DNA in the brain by PCR: differences between fresh frozen and formalin fixed tissue. Davison

F, et al. **J Clin Pathol** 1996 May;49(5):425–7
A rapid and highly specific technique to detect hepatitis C RNA in frozen sections of liver. Sergi C, et al. **J Clin Pathol** 1996 May;49(5):369–72
Measurement of human herpesvirus 7 load in peripheral blood and saliva of healthy subjects by quantitative polymerase chain reaction. Kidd IM, et al. **J Infect Dis** 1996 Aug; 174(2):396–401
Diagnosis of infection with human immunodeficiency virus type 1 by a DNA polymerase chain reaction assay among infants enrolled in the Women and Infants' Transmission Study [see comments] Bremer JW, et al. **J Pediatr** 1996 Aug;129(2):198–207. Comment in: J Pediatr 1996 Aug;129(2):189–90.

POLYMERS

Physiology and pharmacokinetics of a novel hemoglobin-based oxygen carrier in humans. Hughes GS Jr, et al. **Crit Care Med** 1996 May;24(5):756–64

POLYMORPHISM (GENETICS)

Genetic similarity among Central and South American populations of Leishmania (Viannia) braziliensis. Kreutzer RD. **Am J Trop Med Hyg** 1996 Jul;55(1):106–10
Polymorphisms at the 5'-end of the apolipoprotein AI gene and severity of coronary artery disease. Wang XL, et al. **J Clin Invest** 1996 Jul 15;98(2):372–7
A newly identified polymorphism in the apolipoprotein E enhancer gene region is associated with Alzheimer's disease and strongly with the epsilon 4 allele. Mui S, et al. **Neurology** 1996 Jul;47(1):196–201

POLYMORPHISM, RESTRICTION FRAGMENT LENGTH

Angiotensin-converting enzyme and heart chymase gene polymorphisms in hypertrophic cardiomyopathy. Pfeufer A, et al. **Am J Cardiol** 1996 Aug 1;78(3):362–4
Factor V R506Q gene mutation analysis by PCR-RFLP: optimization, comparison with functional testing for resistance to activated protein C, and establishment of cell line controls. Voelkerding KV, et al. **Am J Clin Pathol** 1996 Jul;106(1):100–6

POLYMYALGIA RHEUMATICA

Polymyalgia rheumatica [letter] Murphy PT, et al. **Lancet** 1996 Aug 24;348(9026):550
Polymyalgia rheumatica [letter] Salvarani C, et al. **Lancet** 1996 Aug 24;348(9026):550–1
Polymyalgia rheumatica [letter] Sweetman BJ. **Lancet** 1996 Aug 24;348(9026):550

POLYMYOSITIS

Case report: polymyositis-induced myoglobinuric acute renal failure. Thakur V, et al. **Am J Med Sci** 1996 Aug; 312(2):85–7 (11 ref.)

POLYOMAVIRUS MACACAE

Estradiol-dependent uterine leiomyomas in transgenic mice. Romagnolo B, et al. **J Clin Invest** 1996 Aug 1;98(3):777–84

POLYRADICULONEURITIS

Eyeball pressure testing in the evaluation of serious bradyarrhythmias in Guillain-Barré syndrome. Flachenecker P, et al. **Neurology** 1996 Jul;47(1):102–8
GM1b is a new member of antigen for serum antibody in Guillain-Barré syndrome. Kusunoki S, et al. **Neurology** 1996 Jul;47(1):237–42

POLYSACCHARIDE-LYASES

Heparinase I (neutralase) reversal of systemic anticoagulation. Michelsen LG, et al. **Anesthesiology** 1996 Aug;85(2):339–46

POLYSACCHARIDES, BACTERIAL

Response of human immunodeficiency virus-exposed and -infected infants to Haemophilus influenzae type b conjugate vaccine. Rutstein RM, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):838–41

POLYSOMNOGRAPHY

Polysomnography after adenotonsillectomy in mild pediatric obstructive sleep apnea. Helfaer MA, et al. **Crit Care Med** 1996 Aug;24(8):1323–7

POLYVINYL CHLORIDE

Hospitals and plastics. Dioxin prevention and medical waste incinerators. Thornton J, et al. **Public Health Rep** 1996 Jul-Aug;111(4):299–313 (121 ref.)

POPULATION DENSITY

Fatal motor vehicle crashes: variations of crash characteristics within rural regions of different population densities. Muelleman RL, et al. **J Trauma** 1996 Aug; 41(2):315–20

POPULATION SURVEILLANCE

Evaluation of the emergency department logbook for population-based surveillance of firearm-related injury. Coben JH, et al. **Ann Emerg Med** 1996 Aug;28(2):188–93
Method to electronically collect emergency department data. Schootman M, et al. **Ann Emerg Med** 1996 Aug;28(2):213–9

PORPHYRIA

Cortical brain lesions in acute intermittent porphyria [letter] Sze G. **Ann Intern Med** 1996 Sep 1;125(5):422–3

PORPHYRINS

Abnormal serum porphyrin levels in patients with the acquired immunodeficiency syndrome with or without hepatitis C virus infection. Nomura N, et al. **Arch Dermatol** 1996 Aug;132(8):906–10

PORTAL SYSTEM

Images in clinical medicine. Gas in the portal venous system. Kundrotas LW, et al. **N Engl J Med** 1996 Sep 19; 335(12):864

PORTAL VEIN

Portal triad clamping or hepatic vascular exclusion for major liver resection. A controlled study. Belghiti J, et al. **Ann Surg** 1996 Aug;224(2):155–61
Improved results of liver transplantation in patients with portal vein thrombosis. Seu P, et al. **Arch Surg** 1996 Aug; 131(8):840–4; discussion 844–5
Ultrasound diagnosis of portocaval anastomosis in infants—a report of eight cases. Farrant P, et al. **Br J Radiol** 1996 May;69(821):389–93
Comparison of portal vein anatomy and bony anatomic landmarks. Darcy MD, et al. **Radiology** 1996 Sep; 200(3):707–10

PORTASYSTEMIC SHUNT, SURGICAL

Transjugular intrahepatic portosystemic shunts for patients with active variceal hemorrhage unresponsive to sclerotherapy. Sanyal AJ, et al. **Gastroenterology** 1996 Jul; 111(1):138–46

PORTOGRAPHY

Detection of hepatic metastases: ferumoxides-enhanced MR imaging versus unenhanced MR imaging and CT during arterial portography [see comments] Senéterre E, et al. **Radiology** 1996 Sep;200(3):785–92. Comment in: Radiology 1996 Sep;200(3):610–1.
Will ferumoxides-enhanced MR imaging replace CT during arterial portography in the detection of hepatic metastases? Prologue to a promising future [editorial; comment] Soyer P. **Radiology** 1996 Sep;200(3):610–1. Comment on: Radiology 1996 Sep;200(3):785–92.

POSITIVE-PRESSURE RESPIRATION

Positive pressure ventilation with the laryngeal mask airway in children. Gursoy F, et al. **Anesth Analg** 1996 Jan; 82(1):33–8
Correction of blood pH attenuates changes in hemodynamics and organ blood flow during permissive hypercapnia. Cardenas VJ Jr, et al. **Crit Care Med** 1996 May; 24(5):827–34
Closed-loop control of airway occlusion pressure at 0.1 second (P0.1) applied to pressure-support ventilation: algorithm and application in intubated patients. Iotti GA, et al. **Crit Care Med** 1996 May;24(5):771–9
Volume-controlled versus biphasic positive airway pressure ventilation in leukopenic patients with severe respiratory failure. Kiehl M, et al. **Crit Care Med** 1996 May;24(5):780–4
Positive end-expiratory pressure-induced hemodynamic changes are reflected in the arterial pressure waveform. Pizov R, et al. **Crit Care Med** 1996 Aug;24(8):1381–7

POSITIVE-PRESSURE RESPIRATION, INTRINSIC

Inadvertent PEEP in a paediatric breathing system [letter] Jones RM. **Anaesthesia** 1996 Feb;51(2):203–4

POSTMENOPAUSE

Effect of oral estradiol on Lp(a) and other lipoproteins in postmenopausal women. A randomized, double-blind, placebo-controlled, crossover study. Haines C, et al. **Arch Intern Med** 1996 Apr 22;156(8):866–72
Vertebral deformity in the thoracic spine in post-menopausal women: value of lumbar spine bone density. Grey C, et al. **Br J Radiol** 1996 Feb;69(818):137–42
Effect of oestrogen during menopause on risk and age at onset of Alzheimer's disease [see comments] Tang MX, et al. **Lancet** 1996 Aug 17;348(9025):429–32. Comment in: Lancet 1996 Aug 17;348(9025):420–1.

POSTNATAL CARE

Disclosure of Duchenne muscular dystrophy after newborn screening. Parsons E, et al. **Arch Dis Child** 1996 Jun; 74(6):550–3

POSTOPERATIVE CARE

Drainage after thyroid and parathyroid surgery [letter] Davis O. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):898

POSTOPERATIVE COMPLICATIONS

Right atrial thrombus mimicking myxoma in a heart transplant recipient. Rankin JM, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):452–4
Changes in blood coagulation during and following cardiopulmonary bypass: lack of correlation with clinical bleeding. Gelb AB, et al. **Am J Clin Pathol** 1996 Jul; 106(1):87–99
Comparison of techniques for detecting digital neuropathy. Chiou-Tan FY, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):278–82
Tropisetron and metoclopramide in the prevention of postoperative nausea and vomiting. A comparative, placebo controlled study in patients undergoing ophthalmic surgery. Ali-Melkkilä T, et al. **Anaesthesia** 1996 Mar; 51(3):232–5
The efficacy and optimum time of administration of ranitidine in the prevention of the acid aspiration syndrome. Escolano F, et al. **Anaesthesia** 1996 Feb;51(2):182–4
Minimising cardiac anaesthetic risk: the tortoise or the hare? Juste RN, et al. **Anaesthesia** 1996 Mar;51(3):255–62 (63 ref.)
Peri-operative hypoxaemia in children undergoing application of a plaster jacket for scoliosis. Lovell AT, et al. **Anaesthesia** 1996 Feb;51(2):119–22
Spinal cord infarction after surgery in a patient in the hyperlordotic position [letter] Bromage PR. **Anesthesiology** 1996 Aug;85(2):429–30
Changing anesthesiologists' practice patterns. Can it be done? Cohen MM, et al. **Anesthesiology** 1996 Aug;85(2):260–9
Cardiac risk of noncardiac surgery in patients with asymmetric septal hypertrophy. Haering JM, et al. **Anesthesiology** 1996 Aug;85(2):254–9
Intravenous ondansetron in established postoperative emesis in children. S3A-381 Study Group. Khalil S, et al. **Anesthesiology** 1996 Aug;85(2):270–6
Echocardiography for assessing cardiac risk in patients having noncardiac surgery. Study of Perioperative Ischemia Research Group. Halm EA, et al. **Ann Intern Med** 1996 Sep 15;125(6):433–41
Severe chest wall construction from growth retardation after too extensive and too early (< 4 years) pectus excavatum repair: an alert [letter] Haller JA Jr. **Ann Thorac Surg** 1995 Dec;60(6):1857–8
Nitric oxide treatment for pulmonary hypertension after neonatal cardiac operation. Shah AS, et al. **Ann Thorac Surg** 1995 Dec;60(6):1791–3
Short-stay outpatient tonsillectomy [letter] Berry YJ. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):897; discussion 897–8
Conductive hearing loss following retrolabyrinthine surgery. Parikh AA, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):841–3
Use of placebo in studies of postoperative vomiting is unethical [letter] Adams AK. **BMJ** 1996 Jul 27; 313(7051):233
Case report: paravesical suture granuloma resembling bladder carcinoma on CT scanning. Carroll KM, et al. **Br J Radiol** 1996 May;69(821):476–8
Case report: radiation prevention of heterotopic ossification after bone and joint surgery in sites other than hips. Lo TC, et al. **Br J Radiol** 1996 Jul;69(823):673–7
Relationship of early postoperative dysrhythmias and long-term outcome after resection of non-small cell lung cancer. Amar D, et al. **Chest** 1996 Aug;110(2):437–9
Substance P—an underlying factor for pouchitis? Prospective study of substance P- and vasoactive intestinal polypeptide-immunoreactive innervation and mast cells. Keränen U, et al. **Dig Dis Sci** 1996 Aug;41(8):1665–71
Substance P- and vasoactive intestinal polypeptide-immunoreactive innervation in normal and inflamed pouches after restorative proctocolectomy for ulcerative colitis. Keränen U, et al. **Dig Dis Sci** 1996 Aug; 41(8):1658–64
Human immunodeficiency virus and the trauma patient: factors influencing postoperative infectious complications. Guth AA, et al. **J Trauma** 1996 Aug;41(2):251–5; discussion 255–6
Prevention of facial herpetic infections after chemical peel and dermabrasion: new treatment strategies in the prophylaxis of patients undergoing procedures of the perioral area. Perkins SW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):427–33; discussion 434–5
Capsular contracture after lumpectomy and radiation therapy in patients who have undergone uncomplicated bilateral augmentation mammoplasty. Mark RJ, et al. **Radiology** 1996 Sep;200(3):621–5

POSTURE

Camptocormia: a biomechanical analysis. A case report. Abdulhadi HM, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):310-3
The effect of posture on late postoperative oxygenation. Mynster T, et al. **Anaesthesia** 1996 Mar;51(3):225-7
Assessment of pulmonary mechanics and breathing patterns during posturally induced glossoptosis in infants. Cozzi F, et al. **Arch Dis Child** 1996 Jun;74(6):512-6
Sudden infant death syndrome: after the "back to sleep" campaign [editorial; comment] Dwyer T, et al. **BMJ** 1996 Jul 27;313(7051):180-1. Comment on: BMJ 1996 Jul 27;313(7051):191-5. Comment on: BMJ 1996 Jul 27;313(7051):195-8.
Environment of infants during sleep and risk of the sudden infant death syndrome: results of 1993-5 case-control study for confidential inquiry into stillbirths and deaths in infancy. Confidential Enquiry into Stillbirths and Deaths Regional Coordinators and Researchers [see comments] Fleming PJ, et al. **BMJ** 1996 Jul 27;313(7051):191-5. Comment in: BMJ 1996 Jul 27;313(7051):180-1.
The effect of hamstring muscle stretching on standing posture and on lumbar and hip motions during forward bending. Li Y, et al. **Phys Ther** 1996 Aug;76(8):836-45; discussion 845-9

POTASSIUM

Expression of the mouse Na-K-2Cl cotransporter, mBSC2, in the terminal inner medullary collecting duct, the glomerular and extraglomerular mesangium, and the glomerular afferent arteriole. Kaplan MR, et al. **J Clin Invest** 1996 Aug 1;98(3):723-30
Expression of the Na-K-2Cl cotransporter by macula densa and thick ascending limb cells of rat and rabbit nephron. Obermüller N, et al. **J Clin Invest** 1996 Aug 1;98(3):635-40

POTASSIUM CHANNELS

Transcriptional activation of RACTK1 K+ channel gene by apical alkalization in renal cortical collecting duct cells. Ikeda M, et al. **J Clin Invest** 1996 Jul 15;98(2):474-81
Cyclic adenosine 3',5'-monophosphate increases the open probability of potassium channels in activated human T cells. Oleson DR, et al. **J Immunol** 1996 Aug 1; 157(3):1080-6
Axonal channelopathies: an evolving concept in the pathogenesis of peripheral nerve disorders. Gutmann L, et al. **Neurology** 1996 Jul;47(1):18-21

POVERTY

HIV risk behaviors among women living in low-income, inner-city housing developments. Sikkema KJ, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1123-8
Immunization status of poor children [letter] Bradford BJ, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):883
Health for all by the year 2000? [editorial] Bergström S, et al. **BMJ** 1996 Aug 10;313(7053):316
Retrospective study of influence of deprivation on uptake of cardiac rehabilitation. Pell J, et al. **BMJ** 1996 Aug 3; 313(7052):267-8
The characteristics and needs of sheltered homeless and low-income housed mothers. Bassuk EL, et al. **JAMA** 1996 Aug 28;276(8):640-6
Outpatients care of HIV-1-infected destitute people: a study in Paris, France [letter] Chauvin P, et al. **Lancet** 1996 Aug 17;348(9025):480

POVERTY AREAS

Factors associated with unrecognized HIV-1 infection in an inner-city emergency department. Alpert PL, et al. **Ann Emerg Med** 1996 Aug;28(2):159-64

POVIDONE

Sperm quality improvement in cryopreserved human semen [see comments] Sharma RK, et al. **J Urol** 1996 Sep; 156(3):1008-12. Comment in: J Urol 1996 Sep;156(3):1013.

POWER (PSYCHOLOGY)

The (over) zealous executives. O'Leary LT. **J Nurs Adm** 1996 Apr;26(4):18-20

POWER PLANTS

Adult leukemia and proximity-based surrogates for exposure to Pilgrim plant's nuclear emissions. Morris MS, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):266-74
Chernobyl and hypothyroidism [letter] Williams D. **Lancet** 1996 Aug 17;348(9025):476-7

PRACTICE GUIDELINES

Practice guidelines and treatment of patients with von Willebrand's disease [letter] Slaughter TF, et al. **Anesthesiology** 1996 Aug;85(2):441-2
Trends in diagnostic testing following a national guideline for evaluation of dyspepsia. Schwartz LM, et al. **Arch Intern Med** 1996 Apr 22;156(8):873-5
The ITP practice guideline: what, why, and for whom? [editorial; comment] Lichtin A. **Blood** 1996 Jul 1;88(1):1-2 . Comment on: Blood 1996 Jul 1;88(1):3-40—.
DNR orders in stroke [letter] Alexandrov AV, et al. **Can Med Assoc J** 1996 Aug 1;155(3):276-7
After 4 years' work, revised Code of Ethics goes to General Council for decision. Sawyer DM, et al. **Can Med Assoc J** 1996 Aug 1;155(3):314-5
Clinical practice guidelines as a new source of middle-range theory: focus on acute pain. Good M, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):74-9
Narrowing the gray zone. How clinical practice guidelines can improve the decision-making process [editorial] Larsen RR. **Postgrad Med** 1996 Aug;100(2):17-8, 23-4

PRACTICE MANAGEMENT, MEDICAL

Current trends in physicians' practice arrangements. From owners to employees. Kletke PR, et al. **JAMA** 1996 Aug 21;276(7):555-60

PRAVASTATIN

Fluvastatin versus pravastatin [letter] Chilton R. **Am J Cardiol** 1996 Jul 1;78(1):127

PREALBUMIN

What is genetic anticipation? [letter] Ando Y, et al. **Lancet** 1996 Aug 3;348(9023):331-2

PREANESTHETIC MEDICATION

The efficacy and optimum time of administration of ranitidine in the prevention of the acid aspiration syndrome. Escolano F, et al. **Anaesthesia** 1996 Feb;51(2):182-4

PRECANCEROUS CONDITIONS

Expression of peptidyl-glycine alpha-amidating mono-oxygenase (PAM) enzymes in morphological abnormalities adjacent to pulmonary tumors. Martínez A, et al. **Am J Pathol** 1996 Aug;149(2):707-16
Evolution of neoplastic development in the liver of transgenic mice co-expressing c-myc and transforming growth factor-alpha. Santoni-Rugiu E, et al. **Am J Pathol** 1996 Aug;149(2):407-28
Preliminary observations on possible premalignant changes in bone marrow adjacent to worn total hip arthroplasty implants. Case CP, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S269-79
Preneoplastic lesions and gallbladder cancer: an estimate of the period required for progression. Roa I, et al. **Gastroenterology** 1996 Jul;111(1):232-6

PREDNISOLONE

Use of oral corticosteroids in the community and the prevention of secondary osteoporosis: a cross sectional study. Walsh LJ, et al. **BMJ** 1996 Aug 10;313(7053):344-6
Acyclovir and prednisolone treatment of acute infectious mononucleosis: a multicenter, double-blind, placebo-controlled study. Tynell E, et al. **J Infect Dis** 1996 Aug;174(2):324-31

PREDNISONE

Acyclovir with and without prednisone for the treatment of herpes zoster. A randomized, placebo-controlled trial. The National Institute of Allergy and Infectious Diseases Collaborative Antiviral Study Group. Whitley RJ, et al. **Ann Intern Med** 1996 Sep 1;125(5):376-83
Corticosteroids in the treatment of tuberculous pleurisy. A double-blind, placebo-controlled, randomized study. Wyser C, et al. **Chest** 1996 Aug;110(2):333-8
A comparison of effects of triamcinolone acetonide aqueous nasal spray, oral prednisone, and placebo on adrenocortical function in male patients with allergic rhinitis. Howland WC 3rd, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):32-8

PRE-ECLAMPSIA

Low cyclic guanosine monophosphate levels in the amniotic fluid of pre-eclamptic pregnancies. Rizzo G, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):834-7
Calcium supplementation during pregnancy. Melnikow JA. **J Fam Pract** 1996 Aug;43(2):115-6
Preventing pre-eclampsia. Roberts JM. **Lancet** 1996 Aug 3; 348(9023):281-2
Preeclampsia. Still an enigma [see comments] Duda J. **West J Med** 1996 Apr;164(4):315-20 (75 ref.). Comment in: West J Med 1996 Apr;164(4):359-61.
Lighting and fattening—evolving concepts in the pathogenesis of preeclampsia [editorial; comment] Taylor RN. **West J Med** 1996 Apr;164(4):359-61 (12 ref.). Comment on: West J Med 1996 Apr;164(4):315-20.

PREGNANCY

Density of lumbar cerebrospinal fluid in pregnant and nonpregnant humans. Richardson MG, et al. **Anesthesiology** 1996 Aug;85(2):326-30
Coagulation and fibrinolysis in smoking and nonsmoking pregnant women. Mercelina-Roumans PE, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):789-94
Triple-marker screening for Down syndrome [letter] Farrell SA, et al. **Can Med Assoc J** 1996 Aug 1;155(3):271-2; discussion 272-3
Triple-marker screening for Down syndrome [letter] Viner G. **Can Med Assoc J** 1996 Aug 1;155(3):272; discussion 272-3
Regulation of breathing and perception of dyspnea in healthy pregnant women. García-Rio F, et al. **Chest** 1996 Aug; 110(2):446-53
Factors related to planned and unplanned pregnancies. Rosenfeld JA, et al. **J Fam Pract** 1996 Aug;43(2):161-6
Intracytoplasmic sperm injection: a treatment for extreme oligospermia [see comments] Gil-Salom M, et al. **J Urol** 1996 Sep;156(3):1001-4. Comment in: J Urol 1996 Sep;156(3):1013.

PREGNANCY COMPLICATIONS

Maternal HIV and drug use: effect on health and social morbidity. Mok JY, et al. **Arch Dis Child** 1996 Mar; 74(3):210-4
Regulation of breathing and perception of dyspnea in healthy pregnant women. García-Rio F, et al. **Chest** 1996 Aug; 110(2):446-53
Randomised controlled trial of a reduced-visits programme of antenatal care in Harare, Zimbabwe. Munjanja SP, et al. **Lancet** 1996 Aug 10;348(9024):364-9
Pregnancy-associated osteoporosis [letter] Smith R, et al. **Lancet** 1996 Aug 10;348(9024):402-3

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Hereditary angioedema: prophylaxis management in the puerperium [letter] Hawthorne LA, et al. **Anaesthesia** 1996 Mar;51(3):283-4
Calcium supplementation during pregnancy. Melnikow JA. **J Fam Pract** 1996 Aug;43(2):115-6
Pregnancy and the risk of stroke. Kittner SJ, et al. **N Engl J Med** 1996 Sep 12;335(11):768-74
Subchorionic hemorrhage in first-trimester pregnancies: prediction of pregnancy outcome with sonography. Bennett GL, et al. **Radiology** 1996 Sep;200(3):803-6

PREGNANCY COMPLICATIONS, INFECTIOUS

Impairment of a pregnant woman's acquired ability to limit Plasmodium falciparum by infection with human immunodeficiency virus type-1. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):42-9
Primary varicella in adults: pneumonia, pregnancy, and hospital admission. Baren JM, et al. **Ann Emerg Med** 1996 Aug;28(2):165-9
Crohn's disease after in-utero measles virus exposure. Ekbom A, et al. **Lancet** 1996 Aug 24;348(9026):515-7
Botulism in a pregnant women [letter] Robin L, et al. **N Engl J Med** 1996 Sep 12;335(11):823-4
Preventing perinatal transmission of HIV—costs and effectiveness of a recommended intervention. Gorsky RD, et al. **Public Health Rep** 1996 Jul-Aug;111(4):335-41

PREGNANCY COMPLICATIONS, PARASITIC

Malaria in the pregnant African woman: epidemiology, practice, research, and policy. Foster SO. **Am J Trop Med Hyg** 1996;55(1 Suppl):1
The effect of placental malaria infection on perinatal mortality in rural Malawi. McDermott JM, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):61-5
Transplacental transmission of Plasmodium falciparum in rural Malawi. Redd SC, et al. **Am J Trop Med Hyg** 1996; 55(1 Suppl):57-60
Evaluation of maternal practices, efficacy, and cost-effectiveness of alternative antimalarial regimens for use in pregnancy: chloroquine and sulfadoxine-pyrimethamine. Schultz LJ, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):87-94
Infant and second-year mortality in rural Malawi: causes and descriptive epidemiology. Slutsker L, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):77-81
Objectives and methodology in a study of malaria treatment and prevention in pregnancy in rural Malawi: The Mangochi Malaria Research Project. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):8-16
Developing effective strategies for malaria prevention programs for pregnant African women. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):95-100
Comparability of treatment groups and risk factors for parasitemia at the first antenatal clinic visit in a study of malaria treatment and prevention in pregnancy in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996; 55(1 Suppl):17-23
The effect of malaria and malaria prevention in pregnancy on offspring birthweight, prematurity, and intrauterine growth retardation in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):33-41
Malaria parasite infection during pregnancy and at delivery

in mother, placenta, and newborn: efficacy of chloroquine and mefloquine in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):24–32
The problem of malaria and malaria control in pregnancy in sub-Saharan Africa. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):2–7
Malaria treatment and prevention in pregnancy: indications for use and adverse events associated with use of chloroquine or mefloquine. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):50–6

PREGNANCY IN ADOLESCENCE

Preoperative pregnancy testing in adolescents [see comments] Azzam FJ, et al. **Anesth Analg** 1996 Jan;82(1):4–7. Comment in: Anesth Analg 1996 Jan;82(1):1–3.
Medical ethics and legal standards [editorial; comment] Duncan PG, et al. **Anesth Analg** 1996 Jan;82(1):1–3. Comment on: Anesth Analg 1996 Jan;82(1):4–7.

PREGNANCY IN DIABETES

Guessing the weight of the baby [comment] Hall MH. **Br J Obstet Gynaecol** 1996 Aug;103(8):734–6 (24 ref.). Comment on: Br J Obstet Gynaecol 1996 Aug;103(8):747–54.
Clinical and ultrasound prediction of macrosomia in diabetic pregnancy [see comments] Johnstone FD, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):747–54. Comment in: Br J Obstet Gynaecol 1996 Aug;103(8):734–6.

PREGNANCY OUTCOME

Malaria treatment and prevention in pregnancy: indications for use and adverse events associated with use of chloroquine or mefloquine. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):50–6
The problem of malaria and malaria control in pregnancy in sub-Saharan Africa. Steketee RW, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):2–7
Obstetric outcome of pregnancies resulting from embryos biopsied for pre-implantation diagnosis of inherited disease. Soussis I, et al. **Br J Obstet Gynaecol** 1996 Aug; 103(8):784–8
Randomised controlled trial of a reduced-visits programme of antenatal care in Harare, Zimbabwe. Munjanja SP, et al. **Lancet** 1996 Aug 10;348(9024):364–9
Subchorionic hemorrhage in first-trimester pregnancies: prediction of pregnancy outcome with sonography. Bennett GL, et al. **Radiology** 1996 Sep;200(3):803–6

PREGNANCY, PROLONGED

Assessment of the post-term pregnancy. McMahon MJ, et al. **Am Fam Physician** 1996 Aug;54(2):631–6, 641–2

PREGNANCY TESTS

Preoperative pregnancy testing in adolescents [see comments] Azzam FJ, et al. **Anesth Analg** 1996 Jan;82(1):4–7. Comment in: Anesth Analg 1996 Jan;82(1):1–3.
Medical ethics and legal standards [editorial; comment] Duncan PG, et al. **Anesth Analg** 1996 Jan;82(1):1–3. Comment on: Anesth Analg 1996 Jan;82(1):4–7.

PREGNENEDIONES

Efficacy of nebulized budesonide in treatment of severe infantile asthma: a double-blind study. de Blic J, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):14–20

PREJUDICE

Employment discrimination experiences of registered nurses. Swart JC, et al. **J Nurs Adm** 1996 Jul–Aug;26(7–8):37–43

PRELEUKEMIA

Role of cytokines in leukemic type growth of myelodysplastic CD34+ cells. Sawada K, et al. **Blood** 1996 Jul 1; 88(1):319–27

PREMEDICATION

Cytokine and hormonal changes after cholecystectomy. Effect of ibuprofen pretreatment. Chambrier C, et al. **Ann Surg** 1996 Aug;224(2):178–82
Decreased left ventricular contractility during porcine endotoxemia is not prevented by ibuprofen. Herbertson MJ, et al. **Crit Care Med** 1996 May;24(5):815–9
Prevention of facial herpetic infections after chemical peel and dermabrasion: new treatment strategies in the prophylaxis of patients undergoing procedures of the perioral area. Perkins SW, et al. **Plast Reconstr Surg** 1996 Sep;98(3):427–33; discussion 434–5

PRENATAL CARE

Comparability of treatment groups and risk factors for parasitemia at the first antenatal clinic visit in a study of malaria treatment and prevention in pregnancy in rural Malawi. Steketee RW, et al. **Am J Trop Med Hyg** 1996; 55(1 Suppl):17–23
Pattern of prenatal care and infant immunization status in a comprehensive adolescent-oriented maternity program. Stevens-Simon C, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):829–33
The active mismanagement of labour [comment] Oláh KS, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):729–31 (12 ref.). Comment on: Br J Obstet Gynaecol 1996 Aug;103(8):763–8. Comment on: Br J Obstet Gynaecol 1996 Aug;103(8):769–75.
Randomised controlled trial of a reduced-visits programme of antenatal care in Harare, Zimbabwe. Munjanja SP, et al. **Lancet** 1996 Aug 10;348(9024):364–9
US specialists object to AMA's call for mandatory HIV testing [news] Rovner J. **Lancet** 1996 Aug 3;348(9023):330

PRENATAL DIAGNOSIS

Absence of detectable alpha 6 integrin in pyloric atresia-junctional epidermolysis bullosa syndrome. Application for prenatal diagnosis in a family at risk for recurrence. Shimizu H, et al. **Arch Dermatol** 1996 Aug; 132(8):919–25
Assay used in serum screening for Down's syndrome may depend on ethnic make up of population [letter] Gilbert L, et al. **BMJ** 1996 Aug 3;313(7052):297
Methods used in economic evaluations of prenatal screening are disputed [letter] Torgerson DJ, et al. **BMJ** 1996 Aug 3;313(7052):303
Antenatal screening for cystic fibrosis. Cuckle H, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):795–9
Obstetric outcome of pregnancies resulting from embryos biopsied for pre-implantation diagnosis of inherited disease. Soussis I, et al. **Br J Obstet Gynaecol** 1996 Aug; 103(8):784–8
Short communication: MR imaging of fetal brain abnormalities using a HASTE sequence. Tsuchiya K, et al. **Br J Radiol** 1996 Jul;69(823):668–70
Triple-marker screening for Down syndrome [letter] Farrell SA, et al. **Can Med Assoc J** 1996 Aug 1;155(3):271–2; discussion 272–3
Triple-marker screening for Down syndrome [letter] Viner G. **Can Med Assoc J** 1996 Aug 1;155(3):272; discussion 272–3

PRENATAL EXPOSURE DELAYED EFFECTS

Maternal HIV and drug use: effect on health and social morbidity. Mok JY, et al. **Arch Dis Child** 1996 Mar; 74(3):210–4
Premenopausal breast cancer after in-utero exposure to stilboestrol [letter] Huckell C, et al. **Lancet** 1996 Aug 3; 348(9023):331
Intellectual impairment in children exposed to polychlorinated biphenyls in utero. Jacobsen JL, et al. **N Engl J Med** 1996 Sep 12;335(11):783–9

PREOPERATIVE CARE

Minimising cardiac anaesthetic risk: the tortoise or the hare? Juste RN, et al. **Anaesthesia** 1996 Mar;51(3):255–62 (63 ref.)
Echocardiography for assessing cardiac risk in patients having noncardiac surgery. Study of Perioperative Ischemia Research Group. Halm EA, et al. **Ann Intern Med** 1996 Sep 15;125(6):433–41

PRESSORECEPTORS

An impaired carotid sinus distensibility and baroreceptor sensitivity alter autonomic activity in patients with effort angina associated with significant coronary artery disease. Tomiyama H, et al. **Am J Cardiol** 1996 Jul 15;78(2):225–7

PREVENTIVE HEALTH SERVICES

Missed opportunities for vaccination and the delivery of preventive care. Ball TM, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):858–61
Preventive care in emergency departments. Rodriguez RM. **West J Med** 1996 Jan;164(1):68

PRIMARY HEALTH CARE

Emergency hospital visits for asthma [letter] Johnson P, et al. **Lancet** 1996 Aug 24;348(9026):556
A trial of increased access to primary care [letter] Adams WL. **N Engl J Med** 1996 Sep 19;335(12):897; discussion 897–8
A trial of increased access to primary care [letter] Burack JH. **N Engl J Med** 1996 Sep 19;335(12):897; discussion 897–8
A trial of increased access to primary care [letter] Corey GA. **N Engl J Med** 1996 Sep 19;335(12):896; discussion 897–8
A trial of increased access to primary care [letter] Henley DE. **N Engl J Med** 1996 Sep 19;335(12):895; discussion 897–8
A trial of increased access to primary care [letter] Magill MK, et al. **N Engl J Med** 1996 Sep 19;335(12):896; discussion 897–8
A trial of increased access to primary care [letter] Portnoi VA. **N Engl J Med** 1996 Sep 19;335(12):897; discussion 897–8
A trial of increased access to primary care [letter] Rich MW. **N Engl J Med** 1996 Sep 19;335(12):896; discussion 897–8
A trial of increased access to primary care [letter] Snider GL, et al. **N Engl J Med** 1996 Sep 19;335(12):896; discussion 897–8
A trial of increased access to primary care [letter] Starfield B, et al. **N Engl J Med** 1996 Sep 19;335(12):895–6; discussion 897–8
New health care system can be built on expanded primary care [news] **Public Health Rep** 1996 Jul–Aug;111(4):291–2

PRIMARY PREVENTION

Type II diabetes: a treatment approach for the older patient. Miller M. **Geriatrics** 1996 Aug;51(8):43–4, 47–9; quiz 50 (20 ref.)
Targeting lipid-lowering drug therapy for primary prevention of coronary disease: an updated Sheffield table. Ramsay LE, et al. **Lancet** 1996 Aug 10;348(9024):387–8
European strategies in the war on cancer [letter] Tubiana M. **Lancet** 1996 Aug 17;348(9025):474
WHO warns of inadequate noncommunicable disease prevention [news] **Public Health Rep** 1996 Jul–Aug; 111(4):296–7

PRION DISEASES

Keeping an open mind about prions [news] Finkel E. **Lancet** 1996 Aug 3;348(9023):326
Spongiform encephalopathies in mainland China [letter] Sun CK, et al. **Lancet** 1996 Aug 24;348(9026):544
New diagnostic tests for prion diseases [editorial; comment] Collinge J. **N Engl J Med** 1996 Sep 26;335(13):963–5. Comment on: N Engl J Med 1996 Sep 26;335(13):924–30.

PRISONERS

Inmate security [letter] Hutson HR, et al. **Ann Emerg Med** 1996 Aug;28(2):247
Jails, microbes, and the three-foot barrier [editorial; comment] Nelson JD. **N Engl J Med** 1996 Sep 19; 335(12):885–6. Comment on: N Engl J Med 1996 Sep 19;335(12):833–40.
Meningococcal disease in Los Angeles County, California, and among men in the county jails [see comments] Tappero JW, et al. **N Engl J Med** 1996 Sep 19;335(12):833–40. Comment in: N Engl J Med 1996 Sep 19;335(12):885–6.
Commentary on TB testing of inmates [comment] Greifinger RB. **Public Health Rep** 1996 Jul–Aug;111(4):328–9. Comment on: Public Health Rep 1996 Jul–Aug;111(4):330–4.

PRISONS

Radiographic screening for tuberculosis in a large urban county jail [see comments] Puisis M, et al. **Public Health Rep** 1996 Jul–Aug;111(4):330–4. Comment in: Public Health Rep 1996 Jul–Aug;111(4):328–9.

PRIVATE SECTOR

Private finance for the public good? [editorial] Dawson D, et al. **BMJ** 1996 Aug 10;313(7053):312

PROBUCOL

Preventive effects of probucol on restenosis after percutaneous transluminal coronary angioplasty. Watanabe K, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):23–9

PROCAINAMIDE

Comparison of procainamide and lidocaine in terminating sustained monomorphic ventricular tachycardia [see comments] Gorgels AP, et al. **Am J Cardiol** 1996 Jul 1; 78(1):43–6. Comment in: Am J Cardiol 1996 Jul 1;78(1):82–3.
Lidocaine and sustained monomorphic ventricular tachycardia: fact or fiction [editorial; comment] Josephson ME. **Am J Cardiol** 1996 Jul 1;78(1):82–3. Comment on: Am J Cardiol 1996 Jul 1;78(1):43–6.

PROCOLLAGEN

Transcriptional activation of the alpha 1(I) procollagen gene in systemic sclerosis dermal fibroblasts. Role of intronic sequences. Hitraya EG, et al. **Arthritis Rheum** 1996 Aug; 39(8):1347–54

PROCTOCOLECTOMY, RESTORATIVE

Long-term results after colectomy and ileoanal pull-through procedure in children. Fonkalsrud EW. **Arch Surg** 1996 Aug;131(8):881–5; discussion 885–6
Substance P- and vasoactive intestinal polypeptide-immunoreactive innervation in normal and inflamed pouches after restorative proctocolectomy for ulcerative colitis. Keränen U. et al. **Dig Dis Sci** 1996 Aug; 41(8):1658–64
Substance P—an underlying factor for pouchitis? Prospective

study of substance P- and vasoactive intestinal polypeptide-immunoreactive innervation and mast cells. Keränen U, et al. **Dig Dis Sci** 1996 Aug;41(8):1665-71

Leucocyte typing, cytokine expression, and epithelial turnover in the ileal pouch in patients with ulcerative colitis and familial adenomatous polyposis. Goldberg PA, et al. **Gut** 1996 Apr;38(4):549-53

Outcome of restorative proctocolectomy with ileal reservoir for ulcerative colitis: comparison of distal colitis with more proximal disease. Samarasekera DN, et al. **Gut** 1996 Apr; 38(4):574-7

PROFESSIONAL-FAMILY RELATIONS

Maximizing the benefits of autopsy for clinicians and families. What needs to be done. McPhee SJ. **Arch Pathol Lab Med** 1996 Aug;120(8):743-8 (53 ref.)

Home. Valdini AF. **J Fam Pract** 1996 Aug;43(2):192-4

PROFESSIONAL PRACTICE

Review of clinical activity by microbiologists. Balfour A. **J Clin Pathol** 1996 May;49(5):429-31

PROFESSIONAL STAFF COMMITTEES

Junior Doctors Committee has achieved much recently [letter] Smith S. **BMJ** 1996 Aug 10;313(7053):367

PROGESTERONE

Vascular endothelial growth factor is produced by peritoneal fluid macrophages in endometriosis and is regulated by ovarian steroids. McLaren J, et al. **J Clin Invest** 1996 Jul 15;98(2):482-9

Gastric emptying and gastric-intestinal transit in rats with varying ovarian hormone status. Bond EF, et al. **Nurs Res** 1996 Jul-Aug;45(4):218-24

PROGRESSIVE PATIENT CARE

Cost analysis of intermediate care versus intensive care for the neurosurgery patient. Cohen L, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):3, 18

PROLACTIN

Potential role of serum prolactin measurement in the diagnosis of late posttraumatic seizures. A case report. Hammond FM, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):304-6

Serum prolactin concentrations are elevated after syncope. Oribe E, et al. **Neurology** 1996 Jul;47(1):60-2

PROLIFERATING CELL NUCLEAR ANTIGEN

Flow cytometric quantitation of the proliferation-associated nuclear antigen p105 and DNA content in patients with renal cell carcinoma. Yokogi H. **Cancer** 1996 Aug 15; 78(4):819-26

PROMOTER REGIONS (GENETICS)

In vivo search for butyrate responsive sequences using transgenic mice carrying A gamma gene promoter mutants. Pace BS, et al. **Blood** 1996 Aug 1;88(3):1079-83

The transcription factor B-cell-specific activator protein is not involved in the IL-4-induced activation of the human IgE germline promoter. Albrecht B, et al. **J Immunol** 1996 Aug 15;157(4):1538-43

Analysis of the gene that encodes the complement regulatory protein, membrane inhibitor of reactive lysis (CD59). Identification of an alternatively spliced exon and characterization of the transcriptional regulatory regions of the promoter. Holguin MH, et al. **J Immunol** 1996 Aug 15;157(4):1659-68

Functional analysis of the lymphotoxin-beta promoter. Sequence requirements for PMA activation. Kuprash DV, et al. **J Immunol** 1996 Apr 1;156(7):2465-72

Identification of a novel regulatory region critical for expression of the RANTES chemokine in activated T lymphocytes. Nelson PJ, et al. **J Immunol** 1996 Aug 1; 157(3):1139-48

PRONE POSITION

Risk factors for the infant prone sleep position. Taylor JA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):834-7

PRO-OPIOMELANOCORTIN

Pro-opiomelanocortin-derived peptides induce IL-10 production in human monocytes. Bhardwaj RS, et al. **J Immunol** 1996 Apr 1;156(7):2517-21

PROPANE

1,2 Dibromo-3-chloropropane (DBCP) and ethylene dibromide (EDB) in well water in the Fresno/Clovis metropolitan area, California. Klocs H. **Arch Environ Health** 1996 Jul-Aug;51(4):291-9

PROPANOLAMINES

Effect of beta-blockade on dobutamine stress echocardiography. Weissman NJ, et al. **Am Heart J** 1996 Apr;131(4):698-703

Myocardial beta-adrenoceptor density and plasma catecholamines in syndrome X. Rosen SD, et al. **Am J Cardiol** 1996 Jul 1;78(1):37-42

The effect of esmolol pretreatment on the incidence of regional wall motion abnormalities during electroconvulsive therapy. O'Connor CJ, et al. **Anesth Analg** 1996 Jan;82(1):143-7

Effect of beta-blockade on chronic heart failure. Bloomenthal R. **J Fam Pract** 1996 Aug;43(2):116-7

PROPOFOL

Middle latency auditory evoked potentials during repeated transitions from consciousness to unconsciousness. Davies FW, et al. **Anaesthesia** 1996 Feb;51(2):107-13

A novel device for patient-controlled sedation: laboratory and clinical evaluation of the Baxter Intermate LV250 infusor and patient-control module. Hamid SK, et al. **Anaesthesia** 1996 Feb;51(2):145-50

Propofol induction is more effective than ondansetron in prophylaxis of postoperative nausea, but not vomiting [letter] Tezcan C, et al. **Anesth Analg** 1996 Jan;82(1):219

Propofol: an alternative general anesthetic for outpatient oral surgery. Pastuovic MN, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):943-8

PROPOXYPHENE

Coproxamol revisited [letter] Sykes JV, et al. **Lancet** 1996 Aug 10;348(9024):408

PROPRANOLOL

Effects of intravenous propranolol on cardiovascular hemodynamics during supraventricular tachycardia. Alboni P, et al. **Am J Cardiol** 1996 Aug 1;78(3):347-50

Sclerotherapy versus sclerotherapy and propranolol in the prevention of rebleeding from oesophageal varices: a randomised study. Elsayed SS, et al. **Gut** 1996 May; 38(5):770-4

PROSTAGLANDIN-ENDOPEROXIDE SYNTHASE

Expression of cyclooxygenase-2 in human and an animal model of rheumatoid arthritis. Kang RY, et al. **Br J Rheumatol** 1996 Aug;35(8):711-8

Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. Kahn RM, et al. **J Clin Invest** 1996 Jul 15;98(2):299-307

PROSTAGLANDINS

Prostanoid production in rabbit corpus cavernosum. II. Inhibition by oxidative stress. Daley JT, et al. **J Urol** 1996 Sep;156(3):1169-73

PROSTATE-SPECIFIC ANTIGEN

Salivary duct carcinoma secreting prostate-specific antigen. James GK, et al. **Am J Clin Pathol** 1996 Aug;106(2):242-7

Evaluation and comparison of two new prostate carcinoma markers. Free-prostate specific antigen and prostate specific membrane antigen. Murphy GP, et al. **Cancer** 1996 Aug 15;78(4):809-18

Free-to-total prostate specific antigen ratio as a single test for detection of significant stage T1c prostate cancer. Elgamal AA, et al. **J Urol** 1996 Sep;156(3):1042-7; discussion 1047-9

Pathological characteristics and prognosis of nonpalpable and palpable prostate cancers with a Hybritech prostate specific antigen of 4 to 10 ng./ml. [see comments] Geary ES, et al. **J Urol** 1996 Sep;156(3):1056-8. Comment in: J Urol 1996 Sep;156(3):1069-70.

Symptom scores, watchful waiting and prostate specific antigen levels in benign prostatic hyperplasia [editorial; comment] Jonas U, et al. **J Urol** 1996 Sep;156(3):1040-1 . Comment on: J Urol 1996 Sep;156(3):1020-5. Comment on: J Urol 1996 Sep;156(3):1026-34. Comment on: J Urol 1996 Sep;156(3):1035-9.

Serum prostate specific antigen levels after transurethral resection of prostate: a longitudinal characterization in men with benign prostatic hyperplasia [see comments] Marks LS, et al. **J Urol** 1996 Sep;156(3):1035-9. Comment in: J Urol 1996 Sep;156(3):1040-1.

Serologic markers in prostate cancer. Harris D, et al. **West J Med** 1996 Apr;164(4):344-5

PROSTATECTOMY

Ki-67 expression is a prognostic marker of prostate cancer recurrence after radical prostatectomy [see comments] Bettencourt MC, et al. **J Urol** 1996 Sep;156(3):1064-8. Comment in: J Urol 1996 Sep;156(3):1069-70.

Randomized, prospective, controlled study comparing radical prostatectomy alone and neoadjuvant androgen withdrawal in the treatment of localized prostate cancer. Canadian Urologic Oncology Group. Goldenberg SL, et al. **J Urol** 1996 Sep;156(3):873-7

Urodynamic assessment of urethral sphincter function in post-prostatectomy incontinence. Gudziak MR, et al. **J Urol** 1996 Sep;156(3):1131-4; discussion 1134-5

Quantification of voiding dysfunction in patients awaiting transurethral prostatectomy. Javlé P, et al. **J Urol** 1996 Sep;156(3):1014-8; discussion 1018-9

Blood loss during radical retropubic prostatectomy: is preoperative autologous blood donation indicated? Koch MO, et al. **J Urol** 1996 Sep;156(3):1077-9; discussion 1079-80

Radical prostatectomy: is complete resection of the seminal vesicles really necessary? Korman HJ, et al. **J Urol** 1996 Sep;156(3):1081-3

Serum prostate specific antigen levels after transurethral resection of prostate: a longitudinal characterization in men with benign prostatic hyperplasia [see comments] Marks LS, et al. **J Urol** 1996 Sep;156(3):1035-9. Comment in: J Urol 1996 Sep;156(3):1040-1.

Prostate cancer and aspects of radical prostatectomy [editorial] Middleton RG. **J Urol** 1996 Sep;156(3):1092-3

Results of radical prostatectomy in men with clinically localized prostate cancer. Gerber GS, et al. **JAMA** 1996 Aug 28;276(8):615-9

Postprostatectomy incontinence. Haab F, et al. **Urol Clin North Am** 1996 Aug;23(3):447-57 (70 ref.)

PROSTATIC HYPERPLASIA

Monocyte chemoattractant protein-1 gene expression in prostatic hyperplasia and prostate adenocarcinoma. Mazzucchelli L, et al. **Am J Pathol** 1996 Aug;149(2):501-9

The correlation between bladder outlet obstruction and lower urinary tract symptoms as measured by the international prostate symptom score [see comments] el Din KE, et al. **J Urol** 1996 Sep;156(3):1020-5. Comment in: J Urol 1996 Sep;156(3):1040-1.

Quantification of voiding dysfunction in patients awaiting transurethral prostatectomy. Javlé P, et al. **J Urol** 1996 Sep;156(3):1014-8; discussion 1018-9

Symptom scores, watchful waiting and prostate specific antigen levels in benign prostatic hyperplasia [editorial; comment] Jonas U, et al. **J Urol** 1996 Sep;156(3):1040-1 . Comment on: J Urol 1996 Sep;156(3):1020-5. Comment on: J Urol 1996 Sep;156(3):1026-34. Comment on: J Urol 1996 Sep;156(3):1035-9.

Serum prostate specific antigen levels after transurethral resection of prostate: a longitudinal characterization in men with benign prostatic hyperplasia [see comments] Marks LS, et al. **J Urol** 1996 Sep;156(3):1035-9. Comment in: J Urol 1996 Sep;156(3):1040-1.

Variability of clinical and pressure-flow study variables after 6 months of watchful waiting in patients with lower urinary tract symptoms and benign prostatic enlargement [see comments] Witjes WP, et al. **J Urol** 1996 Sep; 156(3):1026-34. Comment in: J Urol 1996 Sep;156(3):1040-1.

PROSTATIC INTRAEPITHELIAL NEOPLASIA

Prostatic intraepithelial neoplasia: influence of clinical and pathological data on the detection of prostate cancer. Raviv G, et al. **J Urol** 1996 Sep;156(3):1050-4; discussion 1054-5

PROSTATIC NEOPLASMS

Monocyte chemoattractant protein-1 gene expression in prostatic hyperplasia and prostate adenocarcinoma. Mazzucchelli L, et al. **Am J Pathol** 1996 Aug;149(2):501-9

Perinatal characteristics in relation to incidence of and mortality from prostate cancer. Ekbom A, et al. **BMJ** 1996 Aug 10;313(7053):337-41

Evaluation and comparison of two new prostate carcinoma markers. Free-prostate specific antigen and prostate specific membrane antigen. Murphy GP, et al. **Cancer** 1996 Aug 15;78(4):809-18

Factors associated with intention to undergo annual prostate cancer screening among African American men in Philadelphia. Myers RE, et al. **Cancer** 1996 Aug 1; 78(3):471-9

Ki-67 expression is a prognostic marker of prostate cancer recurrence after radical prostatectomy [see comments] Bettencourt MC, et al. **J Urol** 1996 Sep;156(3):1064-8. Comment in: J Urol 1996 Sep;156(3):1069-70.

Significant versus insignificant prostate cancer--can we identify the tigers from the pussy cats? [editorial; comment] Boccon-Gibod L. **J Urol** 1996 Sep;156(3):1069-70. Comment on: J Urol 1996 Sep;156(3):1056-8. Comment on: J Urol 1996 Sep;156(3):1059-63. Comment on: J Urol 1996 Sep;156(3):1064-8.

The mitotoxin, basic fibroblast growth factor-saporin, effectively targets human prostatic carcinoma in an animal model. Davol P, et al. **J Urol** 1996 Sep;156(3):1174-9

Free-to-total prostate specific antigen ratio as a single test for detection of significant stage T1c prostate cancer. Elgamal AA, et al. **J Urol** 1996 Sep;156(3):1042-7; discussion 1047-9

Transitional cell carcinoma involving the prostate with a

proposed staging classification for stromal invasion [see comments] Esrig D, et al. **J Urol** 1996 Sep;156(3):1071–6 . Comment in: J Urol 1996 Sep;156(3):972–4.
Re: Editorial: what to expect from prostate cancer [letter] Fournier GR Jr. **J Urol** 1996 Sep;156(3):1138–9
Pathological characteristics and prognosis of nonpalpable and palpable prostate cancers with a Hybritech prostate specific antigen of 4 to 10 ng./ml. [see comments] Geary ES, et al. **J Urol** 1996 Sep;156(3):1056–8. Comment in: J Urol 1996 Sep;156(3):1069–70.
Randomized, prospective, controlled study comparing radical prostatectomy alone and neoadjuvant androgen withdrawal in the treatment of localized prostate cancer. Canadian Urologic Oncology Group. Goldenberg SL, et al. **J Urol** 1996 Sep;156(3):873–7
Distinguishing clinically important from unimportant prostate cancers before treatment: value of systematic biopsies [see comments] Goto Y, et al. **J Urol** 1996 Sep; 156(3):1059–63. Comment in: J Urol 1996 Sep;156(3):1069–70.
A new staging system for transitional cell carcinoma involvement of the prostate and reconfirmation studies of intravesical therapy for superficial bladder cancer [editorial; comment] Hudson MR. **J Urol** 1996 Sep; 156(3):972–4. Comment on: J Urol 1996 Sep;156(3):962–6. Comment on: J Urol 1996 Sep;156(3):967–71. Comment on: J Urol 1996 Sep;156(3):1071–6.
Re: Editorial: what to expect from prostate cancer [letter] Hugosson J, et al. **J Urol** 1996 Sep;156(3):1138; discussion 1139
Radical prostatectomy: is complete resection of the seminal vesicles really necessary? Korman HJ, et al. **J Urol** 1996 Sep;156(3):1081–3
Mortality in prostate cancer. Krongrad A, et al. **J Urol** 1996 Sep;156(3):1084–91
Elevated estrogen receptor expression in human prostatic stromal cells by androgen ablation therapy. Kruithof-Dekker IG, et al. **J Urol** 1996 Sep;156(3):1194–7
Prostate cancer and aspects of radical prostatectomy [editorial] Middleton RG. **J Urol** 1996 Sep;156(3):1092–3
Prostatic intraepithelial neoplasia: influence of clinical and pathological data on the detection of prostate cancer. Raviv G, et al. **J Urol** 1996 Sep;156(3):1050–4; discussion 1054–5
Results of radical prostatectomy in men with clinically localized prostate cancer. Gerber GS, et al. **JAMA** 1996 Aug 28;276(8):615–9
Improved screening for prostate cancer offers challenging new data to cope with high incidence [news] Gunby P. **JAMA** 1996 Aug 21;276(7):515–6
Serologic markers in prostate cancer. Harris D, et al. **West J Med** 1996 Apr;164(4):344–5
Should we and can we cure prostate cancer? Weldon VE. **West J Med** 1996 Apr;164(4):341–2

PROSTHESIS

Microbiology of tracheal granulation tissue associated with silicone airway prostheses. Brown MT, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):624–7
Autogenous soft-tissue procedures and osseointegrated alloplastic reconstruction: their role in the treatment of complex craniofacial defects. Harris L, et al. **Plast Reconstr Surg** 1996 Sep;98(3):387–92

PROSTHESIS DESIGN

Comparison of alloys and designs in a hip simulator study of metal on metal implants. Medley JB, et al. **Clin Orthop** 1996 Aug;(329 Suppl):S148–59
Influence of the size of aortic valve prostheses on hemodynamics and change in left ventricular mass: implications for the surgical management of aortic stenosis. González-Juanatey JR, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):273–80

PROSTHESIS-RELATED INFECTIONS

A randomized prospective comparison of antibiotic tissue levels in the corpora cavernosa of patients undergoing penile prosthesis implantation using gentamicin plus cefazolin versus an oral fluoroquinolone for prophylaxis. Schwartz BF, et al. **J Urol** 1996 Sep;156(3):991–4

PROSTITUTION

Buying sex, safely [editorial] **Lancet** 1996 Aug 10; 348(9024):347

PROTAMINES

Protamine and acute depletion of magnesium limit bone response to parathyroid hormone. Ragosta KG, et al. **Anesth Analg** 1996 Jan;82(1):29–32
Protamine-induced hypotension in heart operations: application of the concept of ventricular-arterial coupling. Oe M, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):462–71

PROTECTIVE CLOTHING

A comparison of the effect of universal use of gloves and gowns with that of glove use alone on acquisition of vancomycin-resistant enterococci in a medical intensive care unit. Slaughter S, et al. **Ann Intern Med** 1996 Sep 15;125(6):448–56

PROTEIN C

Utilization of testing for activated protein C resistance in a reference laboratory [see comments] Florell SR, et al. **Am J Clin Pathol** 1996 Aug;106(2):248–52. Comment in: Am J Clin Pathol 1996 Aug;106(2):161–2.
Testing for heredity hypercoagulability Activated protein C resistance [editorial; comment] Koepke JA. **Am J Clin Pathol** 1996 Aug;106(2):161–2. Comment on: Am J Clin Pathol 1996 Aug;106(2):248–52.
Factor V R506Q gene mutation analysis by PCR-RFLP: optimization, comparison with functional testing for resistance to activated protein C, and establishment of cell line controls. Voelkerding KV, et al. **Am J Clin Pathol** 1996 Jul;106(1):100–6
Sensitivity and specificity of the APC resistance assay in detection of individuals with factor V Leiden. Zehnder JL, et al. **Am J Clin Pathol** 1996 Jul;106(1):107–11
Venous thromboembolism associated with double heterozygosity for R506Q mutation of factor V and for T298M mutation of protein C in a large family of a previously described homozygous protein C-deficient newborn with massive thrombosis. Brenner B, et al. **Blood** 1996 Aug 1;88(3):877–80
Placental thrombosis and second trimester miscarriage in association with activated protein C resistance. Rai RS, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):842–4

PROTEIN CONFORMATION

Glanzmann thrombasthenia due to a two amino acid deletion in the fourth calcium-binding domain of alpha IIb: demonstration of the importance of calcium-binding domains in the conformation of alpha IIb beta 3. Basani RB, et al. **Blood** 1996 Jul 1;88(1):167–73
The binding epitopes of human CD16 (Fc gamma RIII) monoclonal antibodies. Implications for ligand binding. Tamm A, et al. **J Immunol** 1996 Aug 15;157(4):1576–81

PROTEIN DEFICIENCY

Comparative effects of dietary nucleoside-nucleotide mixture and its components on endotoxin induced bacterial translocation and small intestinal injury in protein deficient mice. Adjei AA, et al. **Gut** 1996 Apr;38(4):531–7

PROTEIN KINASE C

Specific loss of protein kinase activities in senescent erythrocytes. Jindal HK, et al. **Blood** 1996 Aug 15; 88(4):1479–87
Protein kinase C isoforms in the chemopreventive effects of a novel vitamin D3 analogue in rat colonic tumorigenesis. Wali RK, et al. **Gastroenterology** 1996 Jul;111(1):118–26
Vascular incorporation of alpha-tocopherol prevents endothelial dysfunction due to oxidized LDL by inhibiting protein kinase C stimulation. Keaney JF Jr, et al. **J Clin Invest** 1996 Jul 15;98(2):386–94
CD40 ligation results in protein kinase C-independent activation of ERK and JNK in resting murine splenic B cells. Li YY, et al. **J Immunol** 1996 Aug 15;157(4):1440–7
Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. Tamir A, et al. **J Immunol** 1996 Aug 15;157(4):1514–22

PROTEIN KINASES

TNF-alpha stimulates monocyte adhesion to glomerular mesangial cells. The role of intercellular adhesion molecule-1 gene expression and protein kinases. Pai R, et al. **J Immunol** 1996 Apr 1;156(7):2571–9

PROTEIN METHYLTRANSFERASES

Glucose- and GTP-dependent stimulation of the carboxyl methylation of CDC42 in rodent and human pancreatic islets and pure beta cells. Evidence for an essential role of GTP-binding proteins in nutrient-induced insulin secretion. Kowluru A, et al. **J Clin Invest** 1996 Jul 15; 98(2):540–55

PROTEIN P53

Association of p53 and WAF1 expression with apoptosis in diffuse alveolar damage. Guinee D Jr, et al. **Am J Pathol** 1996 Aug;149(2):531–8
Suppression of p53 activity and p21WAF1/CIP1 expression by vascular cell integrin alphaVbeta3 during angiogenesis. Strömblad S, et al. **J Clin Invest** 1996 Jul 15;98(2):426–33

PROTEIN PRECURSORS

Congestive heart failure and atrial natriuretic factor: a room for endothelins? [letter] Tuzcu V, et al. **Am J Cardiol** 1996 Jul 1;78(1):128–9
IL-1 beta activation in human epidermis. Nylander-Lundqvist E, et al. **J Immunol** 1996 Aug 15; 157(4):1699–704
Genetic regulation of protective immune response in congenic strains of mice vaccinated with a subunit malaria vaccine. Tian JH, et al. **J Immunol** 1996 Aug 1; 157(3):1176–83
Molecular analysis of strains of Plasmodium vivax from paired primary and relapse infections. Craig AA, et al. **J Infect Dis** 1996 Aug;174(2):373–9

PROTEIN PROCESSING, POST-TRANSLATIONAL

Steel factor induces serine phosphorylation of Stat3 in human growth factor-dependent myeloid cell lines. Gotoh A, et al. **Blood** 1996 Jul 1;88(1):138–45
Characterization of RAFTK, a novel focal adhesion kinase, and its integrin-dependent phosphorylation and activation in megakaryocytes. Li J, et al. **Blood** 1996 Jul 15; 88(2):417–28
A novel silent posttranslational mechanism converts methionine to aspartate in hemoglobin Bristol (beta 67[E11] Val-Met->Asp). Rees DC, et al. **Blood** 1996 Jul 1; 88(1):341–8
Expression of the retinoblastoma protein in low-grade B-cell lymphoma: relationship to cyclin D1. Zukerberg LR, et al. **Blood** 1996 Jul 1;88(1):268–76
CD40 ligation results in protein kinase C-independent activation of ERK and JNK in resting murine splenic B cells. Li YY, et al. **J Immunol** 1996 Aug 15;157(4):1440–7
Tyrphostin A9 inhibits calcium release-dependent phosphorylations and calcium entry via calcium release-activated channel in Jurkat T cells. Marhaba R, et al. **J Immunol** 1996 Aug 15;157(4):1468–73
IL-1 beta activation in human epidermis. Nylander-Lundqvist E, et al. **J Immunol** 1996 Aug 15; 157(4):1699–704
Physical and functional association of Fc mu receptor on human natural killer cells with the zeta- and Fc epsilon RI gamma-chains and with src family protein tyrosine kinases. Rabinowich H, et al. **J Immunol** 1996 Aug 15; 157(4):1485–91
Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. Tamir A, et al. **J Immunol** 1996 Aug 15;157(4):1514–22

PROTEIN S DEFICIENCY

Protein S deficiency after varicella [letter] Pashankar D, et al. **J Pediatr** 1996 Aug;129(2):315–6

PROTEIN STRUCTURE, TERTIARY

Comparison of CD45 extracellular domain sequences from divergent vertebrate species suggests the conservation of three fibronectin type III domains. Okumura M, et al. **J Immunol** 1996 Aug 15;157(4):1569–75

PROTEIN-TYROSINE KINASE

Identification of Bruton's tyrosine kinase (Btk) gene mutations and characterization of the derived proteins in 35 X-linked agammaglobulinemia families: a nationwide study of Btk deficiency in Japan. Hashimoto S, et al. **Blood** 1996 Jul 15;88(2):561–73
Characterization of RAFTK, a novel focal adhesion kinase, and its integrin-dependent phosphorylation and activation in megakaryocytes. Li J, et al. **Blood** 1996 Jul 15; 88(2):417–28
Monocyte function in a severe combined immunodeficient patient with a donor splice site mutation in the Jak3 gene. Villa A, et al. **Blood** 1996 Aug 1;88(3):817–23
IL-4 and IL-13 activate the JAK2 tyrosine kinase and Stat6 in cultured human vascular endothelial cells through a common pathway that does not involve the gamma c chain. Palmer-Crocker RL, et al. **J Clin Invest** 1996 Aug 1; 98(3):604–9
Physical and functional association of Fc mu receptor on human natural killer cells with the zeta- and Fc epsilon RI gamma-chains and with src family protein tyrosine kinases. Rabinowich H, et al. **J Immunol** 1996 Aug 15; 157(4):1485–91

PROTEIN-TYROSINE-PHOSPHATASE

A novel protein tyrosine phosphatase expressed in lin(lo)CD34hiSca(hi) hematopoietic progenitor cells. Cheng J, et al. **Blood** 1996 Aug 15;88(4):1156–67

PROTEINS

The effect of the Fanconi anemia polypeptide, FAC, upon p53 induction and G2 checkpoint regulation. Kupfer GM, et al. **Blood** 1996 Aug 1;88(3):1019–25
Megakaryocyte growth and development factor stimulates enhanced platelet recovery in mice after bone marrow transplantation. Molineux G, et al. **Blood** 1996 Aug 15; 88(4):1509–14
Characterization of Grb2-binding proteins in human platelets activated by Fc gamma RIIA cross-linking. Robinson A, et al. **Blood** 1996 Jul 15;88(2):522–30

PROTEINS

Effects of verocytotoxin-1 on nonadherent human monocytes: binding characteristics, protein synthesis, and induction of cytokine release. van Setten PA, et al. **Blood** 1996 Jul 1;88(1):174-83

Germ cell defects and hematopoietic hypersensitivity to gamma-interferon in mice with a targeted disruption of the Fanconi anemia C gene. Whitney MA, et al. **Blood** 1996 Jul 1;88(1):49-58

Plasma concentrations of atrial, brain, and C-type natriuretic peptides and endothelin-1 in patients with chronic respiratory diseases. Ando T, et al. **Chest** 1996 Aug; 110(2):462-8

Inspired oxygen concentration alters the phospholipids and protein content in the bronchoalveolar lavage-accessible space. Godinez MH, et al. **Crit Care Med** 1996 May; 24(5):862-9

Beneficial effect of a novel pentadecapeptide BPC 157 on gastric lesions induced by restraint stress, ethanol, indomethacin, and capsaicin neurotoxicity. Sikirić P, et al. **Dig Dis Sci** 1996 Aug;41(8):1604-14

Acute ethanol administration induces oxidative changes in rat pancreatic tissue. Altomare E, et al. **Gut** 1996 May; 38(5):742-6

Cloning of the mammalian type II iodothyronine deiodinase. A selenoprotein differentially expressed and regulated in human and rat brain and other tissues [see comments] Croteau W, et al. **J Clin Invest** 1996 Jul 15;98(2):405-17 . Comment in: J Clin Invest 1996 Jul 15;98(2):242-3.

The expression of ob gene is not acutely regulated by insulin and fasting in human abdominal subcutaneous adipose tissue. Vidal H, et al. **J Clin Invest** 1996 Jul 15;98(2):251-5

Biochemical characterization and microsequencing of a 205-kDa synovial protein stimulatory for T cells and reactive with rheumatoid factor containing sera. Hain NA, et al. **J Immunol** 1996 Aug 15;157(4):1773-80

Histochemical and immunohistochemical studies of the effects of experimental anterior disc displacement on sulfated glycosaminoglycans, hyaluronic acid, and link protein of the rabbit craniomandibular joint. Ali AM, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):992-1003; discussion 1003-4

Elevated parathyroid hormone-related peptide associated with lactation and bone density loss. Sowers MF, et al. **JAMA** 1996 Aug 21;276(7):549-54

New diagnostic tests for prion diseases [editorial; comment] Collinge J. **N Engl J Med** 1996 Sep 26;335(13):963-5. Comment on: N Engl J Med 1996 Sep 26;335(13):924-30.

The 14-3-3 brain protein in cerebrospinal fluid as a marker for transmissible spongiform encephalopathies [see comments] Hsich G, et al. **N Engl J Med** 1996 Sep 26; 335(13):924-30. Comment in: N Engl J Med 1996 Sep 26;335(13):963-5.

Actions of parathyroid hormone-related peptide and its receptors [editorial; comment] Martin TJ. **N Engl J Med** 1996 Sep 5;335(10):736-8. Comment on: N Engl J Med 1996 Sep 5;335(10):708-14.

PROTEINURIA

Absence of tubular proteinuria following environmental exposure to chromium. Wedeen RP, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):321-3

PROTEOGLYCANS

Histochemical and immunohistochemical studies of the effects of experimental anterior disc displacement on sulfated glycosaminoglycans, hyaluronic acid, and link protein of the rabbit craniomandibular joint. Ali AM, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):992-1003; discussion 1003-4

PROTHROMBIN TIME

Multicentre evaluation of the Thrombotest International Sensitivity Index used with a steel ball coagulometer. van den Besselaar AM, et al. **J Clin Pathol** 1996 May; 49(5):414-7

PROTIRELIN

Gastric emptying and gastric-intestinal transit in rats with varying ovarian hormone status. Bond EF, et al. **Nurs Res** 1996 Jul-Aug;45(4):218-24

PROTO-ONCOGENE PROTEINS

Low levels of erythroid and myeloid progenitors in thrombopoietin-and c-mpl-deficient mice. Carver-Moore K, et al. **Blood** 1996 Aug 1;88(3):803-8

In vitro studies on cellular and molecular mechanisms of arsenic trioxide (As2O3) in the treatment of acute promyelocytic leukemia: As2O3 induces NB4 cell apoptosis with downregulation of Bcl-2 expression and modulation of PML-RAR alpha/PML proteins. Chen GQ, et al. **Blood** 1996 Aug 1;88(3):1052-61

Prognostic significance of BCL-2 expression and bcl-2 major breakpoint region rearrangement in diffuse large cell non-Hodgkin's lymphoma: a British National Lymphoma Investigation Study. Hill ME, et al. **Blood** 1996 Aug 1; 88(3):1046-51

CD38-mediated growth suppression of B-cell progenitors requires activation of phosphatidylinositol 3-kinase and involves its association with the protein product of the c-cbl proto-oncogene. Kitanaka A, et al. **Blood** 1996 Jul 15;88(2):590-8

p120c-cbl is present in human blood platelets and is differentially involved in signaling by thrombopoietin and thrombin. Oda A, et al. **Blood** 1996 Aug 15;88(4):1330-8

Identification of an oncogenic form of the thrombopoietin receptor MPL using retrovirus-mediated gene transfer. Onishi M, et al. **Blood** 1996 Aug 15;88(4):1399-406

Bcl-x rather than Bcl-2 mediates CD40-dependent centrocyte survival in the germinal center. Tuscano JM, et al. **Blood** 1996 Aug 15;88(4):1359-64

Combined signaling through interleukin-7 receptors and flt3 but not c-kit potently and selectively promotes B-cell commitment and differentiation from uncommitted murine bone marrow progenitor cells. Veiby OP, et al. **Blood** 1996 Aug 15;88(4):1256-65

Molecular thanatopsis: a discourse on the BCL2 family and cell death. Yang E, et al. **Blood** 1996 Jul 15;88(2):386-401 (150 ref.)

Overexpression of proto-oncogene bcl-2 in rheumatoid synovium [letter] Liang HY, et al. **Br J Rheumatol** 1996 Aug;35(8):803-4

Expression of platelet derived growth factor B chain and beta receptor in human coronary arteries after percutaneous transluminal coronary angioplasty: an immunohistochemical study. Tanizawa S, et al. **Heart** 1996 Jun;75(6):549-56

Bcl-2 expression inhibits prostaglandin E2-mediated apoptosis in B cell lymphomas. Brown DM, et al. **J Immunol** 1996 Aug 15;157(4):1359-70

bcl-2 alters the antigen-driven selection of B cells in mukappa but not in mu-only Xid transgenic mice. Kenny JJ, et al. **J Immunol** 1996 Aug 1;157(3):1054-61

Differential regulation of c-Rel translocation in activated B and T cells. Venkataraman L, et al. **J Immunol** 1996 Aug 1;157(3):1149-55

PROTO-ONCOGENE PROTEINS C-ERBB-2

Granulocyte-macrophage colony-stimulating factor: an effective adjuvant for protein and peptide-based vaccines. Disis ML, et al. **Blood** 1996 Jul 1;88(1):202-10

Evaluation of the prognostic significance of cathepsin D, epidermal growth factor receptor, and c-erbB-2 in early cervical squamous cell carcinoma. An immunohistochemical study. Kristensen GB, et al. **Cancer** 1996 Aug 1;78(3):433-40

PROTO-ONCOGENE PROTEINS C-KIT

CD117/CD34 expression in leukemic blasts. Wells SJ, et al. **Am J Clin Pathol** 1996 Aug;106(2):192-5

Interaction of stem cell factor and its receptor c-kit mediates lodgment and acute expansion of hematopoietic cells in the murine spleen. Broudy VC, et al. **Blood** 1996 Jul 1; 88(1):75-81

Neoplastic transformation of normal hematopoietic cells by constitutively activating mutations of c-kit receptor tyrosine kinase. Kitayama H, et al. **Blood** 1996 Aug 1; 88(3):995-1004

Involvement of transcription factor encoded by the mi locus in the expression of c-kit receptor tyrosine kinase in cultured mast cells of mice. Tsujimura T, et al. **Blood** 1996 Aug 15;88(4):1225-33

CD88 antibodies specifically bind to C5aR on dermal CD117+ and CD14+ cells and react with a desmosomal antigen in human skin. Werfel T, et al. **J Immunol** 1996 Aug 15;157(4):1729-35

PROTO-ONCOGENE PROTEINS C-MYC

Evolution of neoplastic development in the liver of transgenic mice co-expressing c-myc and transforming growth factor-alpha. Santoni-Rugiu E, et al. **Am J Pathol** 1996 Aug;149(2):407-28

Electroporation of synthetic oligodeoxynucleotides: a novel technique for ex vivo bone marrow purging. Bergan R, et al. **Blood** 1996 Jul 15;88(2):731-41

The proto-oncogene c-myc blocks myeloid differentiation independently of its target gene ornithine decarboxylase. Selvakumaran M, et al. **Blood** 1996 Aug 15;88(4):1248-55

Antisense oligodeoxynucleotide combination therapy of primary chronic myelogenous leukemia blast crisis in SCID mice. Skorski T, et al. **Blood** 1996 Aug 1;88(3):1005-12

PROTO-ONCOGENES

Neoplastic transformation of normal hematopoietic cells by constitutively activating mutations of c-kit receptor tyrosine kinase. Kitayama H, et al. **Blood** 1996 Aug 1; 88(3):995-1004

Seminars in medicine of the Beth Israel Hospital, Boston. The RET proto-oncogene in multiple endocrine neoplasia type 2 and Hirschsprung's disease. Eng C. **N Engl J Med** 1996 Sep 26;335(13):943-51 (89 ref.)

PROTOZOA

Use of a single slide trichrome-stained concentrate for the detection of intestinal parasites. Stained concentration procedure for ova and parasites. Hale DC, et al. **Am J Clin Pathol** 1996 Aug;106(2):175-9

PROTOZOAN INFECTIONS

Pathology of microsporidiosis: emerging parasitic infections in patients with acquired immunodeficiency syndrome. Schwartz DA, et al. **Arch Pathol Lab Med** 1996 Feb; 120(2):173-88 (72 ref.)

PROTOZOAN PROTEINS

Phase I safety and immunogenicity testing of clinical lots of the synthetic Plasmodium falciparum vaccine SPf66 produced under good manufacturing procedure conditions in the United States. Gordon DM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):63-8

Genetic regulation of protective immune response in congenic strains of mice vaccinated with a subunit malaria vaccine. Tian JH, et al. **J Immunol** 1996 Aug 1; 157(3):1176-83

Duration of protection and age-dependence of the effects of the SPf66 malaria vaccine in African children exposed to intense transmission of Plasmodium falciparum. Alonso PL, et al. **J Infect Dis** 1996 Aug;174(2):367-72

Molecular analysis of strains of Plasmodium vivax from paired primary and relapse infections. Craig AA, et al. **J Infect Dis** 1996 Aug;174(2):373-9

Safety, immunogenicity, and efficacy of Plasmodium falciparum repeatless circumsporozoite protein vaccine encapsulated in liposomes. Heppner DG, et al. **J Infect Dis** 1996 Aug;174(2):361-6

PRPSC PROTEINS

Keeping an open mind about prions [news] Finkel E. **Lancet** 1996 Aug 3;348(9023):326

PRURITUS

Ondansetron for the treatment of pruritus after spinal opioids [letter] Crighton IM, et al. **Anaesthesia** 1996 Feb; 51(2):199-200

A young woman with a photosensitive pruritic rash on her face and upper trunk. Zuber M, et al. **Arthritis Rheum** 1996 Aug;39(8):1419-22

Why do cholestatic patients itch? Jones EA, et al. **Gut** 1996 May;38(5):644-5

PSEUDOCHOLINESTERASE

Does age or pseudocholinesterase activity predict mivacurium infusion rate in children? Markakis DA, et al. **Anesth Analg** 1996 Jan;82(1):39-43

PSEUDOMONAS AERUGINOSA

Microbiology of tracheal granulation tissue associated with silicone airway prostheses. Brown MT, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):624-7

Pseudomonas aeruginosa in otitis externa. A particular variety of the bacteria? Sundström J, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):833-6

Escherichia coli and Pseudomonas aeruginosa induce expansion of V delta 2 cells in adult peripheral blood, but of V delta 1 cells in cord blood. Kersten CM, et al. **J Immunol** 1996 Aug 15;157(4):1613-9

PSEUDOMONAS INFECTIONS

Infectious complications after epidural anesthesia [letter] Kindler CH, et al. **Anesthesiology** 1996 Aug;85(2):444-5

Pseudomonas ear infections [letter] Pien FD. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):898-9

Pseudomonas aeruginosa in otitis externa. A particular variety of the bacteria? Sundström J, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):833-6

Potentially lethal bacterial infection associated with varicella zoster virus. Pollard AJ, et al. **BMJ** 1996 Aug 3; 313(7052):283-5

PSORIASIS

Association between pyoderma gangrenosum and psoriasis [letter] Phan JC, et al. **Lancet** 1996 Aug 24;348(9026):547

PSYCHIATRIC STATUS RATING SCALES

Sources of covariation among Mini-Mental State Examination scores, education, and cognitive abilities. Pedersen NL, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P55-63

Major depressive disorder in Taiwan defined by the Chinese diagnostic Interview Schedule. Hwu HG, et al. **J Nerv Ment Dis** 1996 Aug;184(8):497-502

PSYCHOMOTOR PERFORMANCE

The acute and residual effects of subanesthetic concentrations of isoflurane/nitrous oxide combinations on cognitive and psychomotor performance in healthy volunteers. Zacny JP, et al. **Anesth Analg** 1996 Jan;82(1):153–7

Changes in the execution of a complex manual task after ipsilateral ischemic cerebral hemispheric stroke. Yelnik A, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):806–10

PSYCHOPHYSIOLOGIC DISORDERS

Preictal pseudosleep: a new finding in psychogenic seizures. Benbadis SR, et al. **Neurology** 1996 Jul;47(1):63–7

Psychogenic basilar migraine [letter] Erdemoglu AK. **Neurology** 1996 Jul;47(1):302–3

PUBERTY

Normal pubertal development in a female with carbohydrate deficient glycoprotein syndrome. Pineda M, et al. **Arch Dis Child** 1996 Mar;74(3):242–3

PUBERTY, PRECOCIOUS

Accelerated pubertal development in patients with shunted hydrocephalus. Löppönen T, et al. **Arch Dis Child** 1996 Jun;74(6):490–6

PUBLIC HEALTH

Revealing and reversing tobacco industry strategies [editorial; comment] Fielding JE. **Am J Public Health** 1996 Aug;86(8 Pt 1):1073–5. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1137–42.

Needle exchange programs and the law—time for a change [comment] Glantz LH, et al. **Am J Public Health** 1996 Aug; 86(8 Pt 1):1077–8. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1161–6.

Firearm violence among youth: public health strategies for prevention. Powell EC, et al. **Ann Emerg Med** 1996 Aug; 28(2):204–12 (83 ref.)

Funding medical and health-related research in the public interest. Baird PA. **Can Med Assoc J** 1996 Aug 1; 155(3):299–301

Public health ... smog clogs urban EDs [news] **Hosp Health Netw** 1996 Aug 5;70(15):10

The public health risk of emerging and reemerging infections. Sande MA. **West J Med** 1996 Jan;164(1):18–20

PUBLIC HEALTH ADMINISTRATION

Diagnosing children with attention deficit disorders through a health department-public school partnership. Shea KM, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1168–9

PUBLIC HEALTH NURSING

Linking clinical and public health approaches to improve access to health care for socially disadvantaged mothers and children. A feasibility study. Margolis PA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):815–21

PUBLIC HOUSING

HIV risk behaviors among women living in low-income, inner-city housing developments. Sikkema KJ, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1123–8

PUBLIC OPINION

Malaria prophylaxis and the media [letter] Clift S, et al. **Lancet** 1996 Aug 3;348(9023):344

PUBLIC RELATIONS

Promote, don't protect. Buresh B, et al. **Am J Nurs** 1996 Aug;96(8):20–2

PUBLISHING

Uniform requirements for manuscripts submitted to biomedical journals. International Committee of Medical Journal Editors. **BMJ** 1993 May 5;269(17):2282–6

Guidelines for authors and peer reviewers of economic submissions to the BMJ. The BMJ Economic Evaluation Working Party. Drummond MF, et al. **BMJ** 1996 Aug 3; 313(7052):275–83

BMJ's embargo should not be broken [letter] Mihill C, et al. **BMJ** 1996 Aug 3;313(7052):305

Improving the quality of reporting of randomized controlled trials. The CONSORT statement [see comments] Begg C, et al. **JAMA** 1996 Aug 28;276(8):637–9. Comment in: JAMA 1996 Aug 28;276(8):649.

How to report randomized controlled trials. The CONSORT statement [editorial; comment] Rennie D. **JAMA** 1996 Aug 28;276(8):649. Comment on: JAMA 1996 Aug 28;276(8):637–9.

Influence of misleading publications on general practitioners and purchasers [letter] Hattersley AT. **Lancet** 1996 Aug 3;348(9023):343–4

Perpetrating myths [letter] McGregor IA. **Lancet** 1996 Aug 24;348(9026):556

Perpetrating myths [letter] Shetty MR. **Lancet** 1996 Aug 24; 348(9026):556

PUERPERAL DISORDERS

Neurological symptoms attributed to epidural analgesia in labour: an observational study of seven cases. Tubridy N, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):832–3

Benign fever following vaginal delivery. Ely JW, et al. **J Fam Pract** 1996 Aug;43(2):146–51

Pregnancy and the risk of stroke. Kittner SJ, et al. **N Engl J Med** 1996 Sep 12;335(11):768–74

PULMONARY ALVEOLAR PROTEINOSIS

Pulmonary alveolar proteinosis: an unusual association with Mycobacterium avium-intracellulare infection and lymphocytic interstitial pneumonia. Bakhos R, et al. **South Med J** 1996 Aug;89(8):801–2

PULMONARY ALVEOLI

Association of p53 and WAF1 expression with apoptosis in diffuse alveolar damage. Guinee D Jr, et al. **Am J Pathol** 1996 Aug;149(2):531–8

Pulmonary epithelial permeability. An animal study of inverse ratio ventilation and conventional mechanical ventilation [see comments] Ludwigs U, et al. **Chest** 1996 Aug;110(2):486–93. Comment in: Chest 1996 Aug;110(2):314–6.

Induction of interleukin (IL)-8 gene expression by respiratory syncytial virus involves activation of nuclear factor (NF)-kappa B and NF-IL-6. Mastronarde JG, et al. **J Infect Dis** 1996 Aug;174(2):262–7

PULMONARY ARTERY

Comparison of relation of systolic flow of the right coronary artery to pulmonary artery pressure in patients with and without pulmonary hypertension. Akasaka T, et al. **Am J Cardiol** 1996 Jul 15;78(2):240–4

Contrast-enhanced doppler ultrasound for noninvasive assessment of pulmonary artery pressure during exercise in patients with chronic congestive heart failure. Kuecherer HF, et al. **Am J Cardiol** 1996 Jul 15;78(2):229–32

Valve perforation associated with pulmonary catheter insertion [letter] Kinirons B, et al. **Anaesthesia** 1996 Mar; 51(3):293

Intraoperative epicardial echocardiography in assessing pulmonary artery banding procedures. Sreeram N, et al. **Ann Thorac Surg** 1995 Dec;60(6):1778–82

Case of the month: a pulmonary embolus, or what? Uberoi R, et al. **Br J Radiol** 1996 Jun;69(822):575–6

Can pulmonary angiography be limited to the most suspicious side if the contralateral side appears normal on the ventilation/perfusion lung scan? Data from PIOPED. Prospective Investigation of Pulmonary Embolism Diagnosis. Gottschalk A, et al. **Chest** 1996 Aug; 110(2):392–4

Pulmonary artery rupture illustrations [letter] Ruiz-Santana S, et al. **Chest** 1996 Aug;110(2):581–2

The role of vascular injury and hemodynamics in rat pulmonary artery remodeling. Tanaka Y, et al. **J Clin Invest** 1996 Jul 15;98(2):434–42

Pedicled pericardium for repair of right ventricular outflow tract and pulmonary arterial stenoses in tetralogy of Fallot: a six-year experience. Khoury W, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):424–32

Multiple small fenestrations created during construction of the total cavopulmonary circulation: subsequent course and spontaneous closure. Sherwood MC, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):553–4

Unifocalization for pulmonary atresia with ventricular septal defect and major aortopulmonary collateral arteries. Yagihara T, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):392–402

Diagnosis of pulmonary embolism with spiral CT: comparison with pulmonary angiography and scintigraphy. Remy-Jardin M, et al. **Radiology** 1996 Sep;200(3):699–706

Left hilar mass in a 62-year-old man: severe pulmonary valvular stenosis with a poststenotic aneurysm. Rumbak MJ, et al. **South Med J** 1996 Aug;89(8):824–5

PULMONARY ATRESIA

Transaortic balloon valvoplasty of the pulmonary valve. Coe JY, et al. **Am J Cardiol** 1996 Jul 1;78(1):124–6

Pulmonary atresia with intact ventricular septum: long-term results of "one and a half ventricular repair". Miyaji K, et al. **Ann Thorac Surg** 1995 Dec;60(6):1762–4

Unifocalization for pulmonary atresia with ventricular septal defect and major aortopulmonary collateral arteries. Yagihara T, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):392–402

PULMONARY BLASTOMA

Resection and adjuvant chemotherapy of pulmonary blastoma. A case report [letter] Larsen H, et al. **Cancer** 1996 Aug 1;78(3):569

Resection and adjuvant chemotherapy of pulmonary blastoma. A case report [letter] López-Andreu JA, et al. **Cancer** 1996 Aug 1;78(3):569–70

PULMONARY CIRCULATION

Adenoviral-mediated transfer of the human endothelial nitric oxide synthase gene reduces acute hypoxic pulmonary vasoconstriction in rats. Janssens SP, et al. **J Clin Invest** 1996 Jul 15;98(2):317–24

Hemodynamic alterations in bronchiectasis: a base for a new subclassification of the disease. Ashour M. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):328–34

PULMONARY DISEASE (SPECIALTY)

Pulmonary section development influences general medical house officer interests and ABIM certifying examination performance. Haponik EF, et al. **Chest** 1996 Aug; 110(2):533–8

Update on COMPACCS [editorial] Pingleton SK. **Chest** 1996 Aug;110(2):307

PULMONARY EDEMA

ARDS or pulmonary oedema? [letter] Seigne R. **Anaesthesia** 1996 Mar;51(3):292

Does inverse ratio ventilation predispose to pulmonary edema? [editorial; comment] Effros RM, et al. **Chest** 1996 Aug;110(2):314–6. Comment on: Chest 1996 Aug;110(2):486–93.

Pulmonary oedema and pleural effusion in two patients with primary pulmonary hypertension treated with calcium channel blockers. Chaouat A, et al. **Heart** 1996 Apr; 75(4):383

PULMONARY EMBOLISM

The Dressler syndrome after pulmonary embolism. Jerjes-Sánchez C, et al. **Am J Cardiol** 1996 Aug 1; 78(3):343–5

Extracorporeal membrane oxygenation for the treatment of massive pulmonary embolism. Davies MJ, et al. **Ann Thorac Surg** 1995 Dec;60(6):1801–3

Case of the month: a pulmonary embolus, or what? Uberoi R, et al. **Br J Radiol** 1996 Jun;69(822):575–6

Can pulmonary angiography be limited to the most suspicious side if the contralateral side appears normal on the ventilation/perfusion lung scan? Data from PIOPED. Prospective Investigation of Pulmonary Embolism Diagnosis. Gottschalk A, et al. **Chest** 1996 Aug; 110(2):392–4

Pulmonary embolism among patients with a nearly normal ventilation/perfusion lung scan. Henry JW, et al. **Chest** 1996 Aug;110(2):395–8

Recent Dieulafoy's lesion bleeding and massive pulmonary emboli. Successful use of thrombolytic therapy. Levin MS, et al. **Chest** 1996 Aug;110(2):567–70

Parenchymal scarring is associated with restrictive spirometric defects in patients with chronic thromboembolic pulmonary hypertension. Morris TA, et al. **Chest** 1996 Aug;110(2):399–403

Looking beyond acute management [editorial; comment] Greenfield LJ. **J Trauma** 1996 Aug;41(2):365–6. Comment on: J Trauma 1996 Aug;41(2):231–6; discussion 236–7.

Prophylactic Greenfield filters: acute complications and long-term follow-up [see comments] Patton JH Jr, et al. **J Trauma** 1996 Aug;41(2):231–6; discussion 236–7. Comment in: J Trauma 1996 Aug;41(2):365–2.

Diagnosis of pulmonary embolism [letter] Janower ML. **Radiology** 1996 Sep;200(3):873–4

Diagnosis of pulmonary embolism with spiral CT: comparison with pulmonary angiography and scintigraphy. Remy-Jardin M, et al. **Radiology** 1996 Sep;200(3):699–706

Treatment of a patient with an undefined hypercoagulable state with long-term low-molecular-weight heparin. Dobie SA, et al. **West J Med** 1996 Apr;164(4):350–3 (6 ref.)

PULMONARY EMPHYSEMA

Sliding thin slab, minimum intensity projection technique in the diagnosis of emphysema: histopathologic-CT correlation. Remy-Jardin M, et al. **Radiology** 1996 Sep; 200(3):665–71

PULMONARY FIBROSIS

Influence of sample number and biopsy site on the histologic diagnosis of diffuse lung disease. Flint A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1605–7; discussion 1607–8

Ground glass attenuation on CT in patients with idiopathic pulmonary fibrosis [editorial; comment] Lynch DA. **Chest** 1996 Aug;110(2):312–3. Comment on: Chest 1996 Aug;110(2):378–82.

PULMONARY GAS EXCHANGE

Influence of hemodynamics on the performances of intravascular gas exchangers. Mihaljevic T, et al. **Ann Thorac Surg** 1995 Dec;60(6):1665–70

PULMONARY SURFACTANTS

Changes in pulmonary artery pressure in infants with

respiratory distress syndrome after treatment with Exosurf [letter] Rogers D. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F151

Surfactant replacement in pediatric respiratory failure: promising therapy for the future? [editorial; comment] Parker MM. **Crit Care Med** 1996 Aug;24(8):1281-2. Comment on: Crit Care Med 1996 Aug;24(8):1316-22.

Calf's lung surfactant extract in acute hypoxemic respiratory failure in children [see comments] Willson DF, et al. **Crit Care Med** 1996 Aug;24(8):1316-22. Comment in: Crit Care Med 1996 Aug;24(8):1281-2.

PULMONARY VALVE

Transaortic balloon valvoplasty of the pulmonary valve. Coe JY, et al. **Am J Cardiol** 1996 Jul 1;78(1):124-6

Donor-specific cellular immune response against human cardiac valve allografts. Hoekstra F, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):281-6

Aortic valve replacement with a pulmonary autograft in infants with critical aortic stenosis. Südow G, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):433-6

PULMONARY VALVE STENOSIS

Case of the month: a child at heart? Errington ML, et al. **Br J Radiol** 1996 Feb;69(818):195-6

Pedicled pericardium for repair of right ventricular outflow tract and pulmonary arterial stenoses in tetralogy of Fallot: a six-year experience. Khoury W, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):424-32

Left hilar mass in a 62-year-old man: severe pulmonary valvular stenosis with a poststenotic aneurysm. Rumbak MJ, et al. **South Med J** 1996 Aug;89(8):824-5

PULMONARY VEINS

Multiple small fenestrations created during construction of the total cavopulmonary circulation: subsequent course and spontaneous closure. Sherwood MC, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):553-4

PULMONARY WEDGE PRESSURE

Changes in pulmonary artery pressure in infants with respiratory distress syndrome after treatment with Exosurf [letter] Rogers D. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F151

PULSE

The palpation of pulses. Mather C, et al. **Anaesthesia** 1996 Feb;51(2):189-91

PUNCTURES

Head rotation during internal jugular vein cannulation and the risk of carotid artery puncture. Sulek CA, et al. **Anesth Analg** 1996 Jan;82(1):125-8

PURKINJE CELLS

Decreased parvalbumin immunoreactivity in surviving Purkinje cells of patients with spinocerebellar ataxia-1. Vig PJ, et al. **Neurology** 1996 Jul;47(1):249-53

PURPURA

Papular-purpuric 'gloves and socks' syndrome [letter] Veraldi S, et al. **Arch Dermatol** 1996 Aug;132(8):975-7 (17 ref.)

Systemic lupus erythematosus diagnosed during interferon alfa therapy. Morris LF, et al. **South Med J** 1996 Aug; 89(8):810-4 (30 ref.)

PURPURA, THROMBOCYTOPENIC, IDIOPATHIC

Presence of autoantibodies to interleukin-8 or neutrophil-activating peptide-2 in patients with heparin-associated thrombocytopenia. Amiral J, et al. **Blood** 1996 Jul 15;88(2):410-6

Prospective evaluation of the clinical usefulness of an antigen-specific assay (MAIPA) in idiopathic thrombocytopenic purpura and other immune thrombocytopenias. Brighton TA, et al. **Blood** 1996 Jul 1; 88(1):194-201

Idiopathic thrombocytopenic purpura: a practice guideline developed by explicit methods for the American Society of Hematology [see comments] George JN, et al. **Blood** 1996 Jul 1;88(1):3-40 (295 ref.). Comment in: Blood 1996 Jul 1;88(1):1-2.

The ITP practice guideline: what, why, and for whom? [editorial; comment] Lichtin A. **Blood** 1996 Jul 1;88(1):1-2 . Comment on: Blood 1996 Jul 1;88(1):3-40—.

PYLORIC ANTRUM

An evaluation of an ambulatory manometry system in assessment of antroduodenal motor activity. Holland R, et al. **Dig Dis Sci** 1996 Aug;41(8):1531-7

PYLORUS

Absence of detectable alpha 6 integrin in pyloric atresia-junctional epidermolysis bullosa syndrome. Application for prenatal diagnosis in a family at risk for recurrence. Shimizu H, et al. **Arch Dermatol** 1996 Aug; 132(8):919-25

PYODERMA GANGRENOSUM

Association between pyoderma gangrenosum and psoriasis [letter] Phan JC, et al. **Lancet** 1996 Aug 24;348(9026):547

PYRAZOLES

4-Methylpyrazole—present status [editorial; comment] Jacobsen D, et al. **J Toxicol Clin Toxicol** 1996;34(4):379-81 . Comment on: J Toxicol Clin Toxicol 1996;34(4):373-7.

4-Methylpyrazole and hemodialysis in ethylene glycol poisoning [see comments] Jobard E, et al. **J Toxicol Clin Toxicol** 1996;34(4):373-7. Comment in: J Toxicol Clin Toxicol 1996;34(4):379-80.

PYRETHRINS

Comparative percutaneous absorption of lindane and permethrin [see comments] Franz TJ, et al. **Arch Dermatol** 1996 Aug;132(8):901-5. Comment in: Arch Dermatol 1996 Aug;132(8):959-62.

Safety of permethrin vs lindane for the treatment of scabies [editorial; comment] Meinking TL, et al. **Arch Dermatol** 1996 Aug;132(8):959-62. Comment on: Arch Dermatol 1996 Aug;132(8):901-5.

PYRIDINES

Chronic blockade of AT2-subtype receptors prevents the effect of angiotensin II on the rat vascular structure. Levy BI, et al. **J Clin Invest** 1996 Jul 15;98(2):418-25

New HIV drugs cast in supporting roles [news] Voelker R. **JAMA** 1996 Aug 28;276(8):585

PYRIDONES

Activation of endogenous deltaF508 cystic fibrosis transmembrane conductance regulator by phosphodiesterase inhibition. Kelley TJ, et al. **J Clin Invest** 1996 Jul 15;98(2):513-20

PYRIDOXINE

Methionine loading, vitamin B6 status, and premature thromboembolic disease [letter] Bostom AG. **Ann Intern Med** 1996 Sep 1;125(5):419-20

Defective cystathionine beta-synthase regulation by S-adenosylmethionine in a partially pyridoxine responsive homocystinuria patient. Kluijtmans LA, et al. **J Clin Invest** 1996 Jul 15;98(2):285-9

PYRIMETHAMINE

Evaluation of maternal practices, efficacy, and cost-effectiveness of alternative antimalarial regimens for use in pregnancy: chloroquine and sulfadoxine-pyrimethamine. Schultz LJ, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):87-94

PYRROLIDINONES

Suppression of mesangial proliferative glomerulonephritis development in rats by inhibitors of cAMP phosphodiesterase isozymes types III and IV. Tsuboi Y, et al. **J Clin Invest** 1996 Jul 15;98(2):262-70

QUADRIPLEGIA

Brachioradialis transfer for wrist extension in tetraplegic patients who have fifth-cervical-level neurological function. Johnson DL, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1063-7

QUALITY ASSURANCE, HEALTH CARE

Identifying adverse events caused by medical care: degree of physician agreement in a retrospective chart review. Localio AR, et al. **Ann Intern Med** 1996 Sep 15; 125(6):457-64

Improving healthcare quality. Application of the Baldrige process. Jensen LA. **J Nurs Adm** 1996 Jul-Aug; 26(7-8):51-4

Quality of health care. Part 2: measuring quality of care. Brook RH, et al. **N Engl J Med** 1996 Sep 26;335(13):966-70

The National Committee for Quality Assurance. Iglehart JK. **N Engl J Med** 1996 Sep 26;335(13):995-9

QUALITY OF HEALTH CARE

Rating long-term care facilities on pressure ulcers [letter] Finucane TE. **Ann Intern Med** 1996 Sep 15;125(6):520

The potential of critical pathways [letter] McAlister FA. **Ann Intern Med** 1996 Sep 1;125(5):427-8

Protocol-driven respiratory therapy. Closing in on appropriate utilization at comparable cost and patient outcomes [editorial; comment] Torrington KG. **Chest** 1996 Aug;110(2):313-4. Comment on: Chest 1996 Aug;110(2):422-9.

Managed care: will the healthcare needs of rural citizens be met? Pierce SF, et al. **J Nurs Adm** 1996 Apr;26(4):28-32 (10 ref.)

Quality and the medical marketplace—following elephants [editorial; comment] Angell M, et al. **N Engl J Med** 1996 Sep 19;335(12):883-5. Comment on: N Engl J Med 1996 Sep 19;335(12):891-4.

Part 1: Quality of care—what is it? [editorial] [see comments] Blumenthal D. **N Engl J Med** 1996 Sep 19;335(12):891-4 . Comment in: N Engl J Med 1996 Sep 19;335(12):883-5.

QUALITY OF LIFE

Quality of life: who can make the judgment? [letter] Materson RS. **Am J Med** 1996 Aug;101(2):236

Long-term outcome and quality of life after thymectomy for myasthenia gravis. Busch C, et al. **Ann Surg** 1996 Aug; 224(2):225-32 (22 ref.)

Natural history of reflux oesophagitis: a 10 year follow up of its effect on patient symptomatology and quality of life. McDougall NI, et al. **Gut** 1996 Apr;38(4):481-6

The efficacy of short-term treatment for improving quality of life: a pilot study. Dott SG, et al. **J Nerv Ment Dis** 1996 Aug;184(8):507-9

Analysis of quality of life in polytraumatized patients two years after discharge from an intensive care unit. Vazquez Mata G, et al. **J Trauma** 1996 Aug;41(2):326-32

Renal transplantation—improving the quality of life [editorial] Gritsch HA. **J Urol** 1996 Sep;156(3):889

Quality of quality-of-life data. Fallowfield L. **Lancet** 1996 Aug 17;348(9025):421-2

Validation of the functional assessment of multiple sclerosis quality of life instrument. Cella DF, et al. **Neurology** 1996 Jul;47(1):129-39

QUERCETIN

St John's wort as an antidepressant [editorial; comment] De Smet PA, et al. **BMJ** 1996 Aug 3;313(7052):241-2. Comment on: BMJ 1996 Aug 3;313(7052):253-8.

St John's wort for depression—an overview and meta-analysis of randomised clinical trials [see comments] Linde K, et al. **BMJ** 1996 Aug 3;313(7052):253-8. Comment in: BMJ 1996 Aug 3;313(7052):241-2.

QUESTIONNAIRES

Performance of alcoholism screening questionnaires in elderly veterans. Morton JL, et al. **Am J Med** 1996 Aug; 101(2):153-9

Questioning the validity of self-reported heterosexual HIV transmission [letter] Brody S. **Am J Public Health** 1996 Aug;86(8 Pt 1):1172

QUINAZOLINES

Suppression of mesangial proliferative glomerulonephritis development in rats by inhibitors of cAMP phosphodiesterase isozymes types III and IV. Tsuboi Y, et al. **J Clin Invest** 1996 Jul 15;98(2):262-70

QUININE

Combination of quinine as a potential reversing agent with mitoxantrone and cytarabine for the treatment of acute leukemias: a randomized multicenter study. Solary E, et al. **Blood** 1996 Aug 15;88(4):1198-205

QUINOLINES

Importance of assessing changes in ventricular response to atrial fibrillation during evaluation of new heart failure therapies: experience from trials of flosequinan. Massie BM, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):130-6

QUINOLONES

A novel inotropic vasodilator, OPC-18790, reduces myocardial oxygen consumption and improves mechanical efficiency with congestive heart failure. Kanda H, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):361-8

RABIES

Mass human exposure to rabies in New Hampshire: exposures, treatment, and cost. Noah DL, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1149-51

RACIAL STOCKS

Variation in migraine prevalence by race. Stewart WF, et al. **Neurology** 1996 Jul;47(1):52-9

RADIATION CHIMERA

Generation of primary antigen-specific human cytotoxic T lymphocytes in human/mouse radiation chimera. Segall H, et al. **Blood** 1996 Jul 15;88(2):721-30

RADIATION DOSAGE

Patient doses in bone mineral densitometry. Huda W, et al. **Br J Radiol** 1996 May;69(821):422-5
A comparison of doses and techniques between specialist and non-specialist centres in the diagnostic X-ray imaging of children. Kyriou JC, et al. **Br J Radiol** 1996 May; 69(821):437-30
Effective doses for coronary angiography. Leung KC, et al. **Br J Radiol** 1996 May;69(821):426-31
Occupational dose to the radiographer in dual X-ray absorptiometry: a comparison of pencil-beam and fan-beam systems. Patel R, et al. **Br J Radiol** 1996 Jun;69(822):539-43
Patient doses from CT in New Zealand and a simple method for estimating effective dose. Poletti JL. **Br J Radiol** 1996 May;69(821):432-6

RADIATION INJURIES

Radiation-induced cardiovascular dysfunction. Mittal S, et al. **Am J Cardiol** 1996 Jul 1;78(1):114-5
Incidence and possible aetiological factors in the development of pelvic insufficiency fractures following radical radiotherapy. Bliss P, et al. **Br J Radiol** 1996 Jun; 69(822):548-54
Sonographic abnormalities of the thyroid gland following radiotherapy in survivors of childhood Hodgkin's disease. Healy JC, et al. **Br J Radiol** 1996 Jul;69(823):617-23
Physiologic dual chamber pacing in radiation-induced atrioventricular block [letter] La Vecchia L. **Chest** 1996 Aug;110(2):580-1

RADIATION INJURIES, EXPERIMENTAL

In vivo adenovirus vector-mediated transfer of the human thrombopoietin cDNA maintains platelet levels during radiation-and chemotherapy-induced bone marrow suppression. Ohwada A, et al. **Blood** 1996 Aug 1; 88(3):778-84
Effects of microwave tissue coagulation on the livers of normal rabbits: a comparison of findings of image analysis and histopathological examination. Kato T, et al. **Br J Radiol** 1996 Jun;69(822):515-21
IL-11 enhances survival and decreases TNF production after radiation-induced thoracic injury. Redlich CA, et al. **J Immunol** 1996 Aug 15;157(4):1705-10

RADIATION-SENSITIZING AGENTS

Color of compressed gas cylinders [letter] Priestley M. **Anesthesiology** 1996 Aug;85(2):445-6

RADIODERMATITIS

A burning question [letter] Corbett RH, et al. **Br J Radiol** 1996 May;69(821):482

RADIOGRAPHIC IMAGE ENHANCEMENT

Short communication: charge-coupled device camera optical density range enhancement and the effect on radiographic image segmentation. Chester EG, et al. **Br J Radiol** 1996 Jan;69(817):59-63
Assessment of target recovery after TV camera saturation in X-ray fluoroscopy using a personal computer with frame-grabber. Okkalides D. **Br J Radiol** 1996 May; 69(821):415-21

RADIOGRAPHY

A comparison of doses and techniques between specialist and non-specialist centres in the diagnostic X-ray imaging of children. Kyriou JC, et al. **Br J Radiol** 1996 May; 69(821):437-30
Radiographers as film readers in screening mammography: an assessment of competence under test and screening conditions. Pauli R, et al. **Br J Radiol** 1996 Jan;69(817):10-4
Commentary: the changing world of radiography education. Sluming V. **Br J Radiol** 1996 Jun;69(822):489-90
Performance of radiologic and nuclear medicine examinations in the 6 months before death. Martinez-Siemel MS, et al. **Radiology** 1996 Sep;200(3):817-9

RADIOGRAPHY, DENTAL

Sensitometric and image quality performance of "rapid" intraoral film processing techniques. Czajka J, et al. **Br J Radiol** 1996 Jan;69(817):49-58
An audit of film reject and repeat rates in a department of dental radiology. Nixon PP, et al. **Br J Radiol** 1995 Dec; 68(816):1304-7

RADIOISOTOPES

Avoiding unnecessary radionuclide exercise stress testing [letter] Bassan MM. **Am J Cardiol** 1996 Aug 1;78(3):381-2

RADIOLOGY

Radiology UK 1996. 20-22 May 1996. Abstracts. **Br J Radiol** 1996 May 20-22;69 Suppl:1-314
Occupational dose to the radiographer in dual X-ray absorptiometry: a comparison of pencil-beam and fan-beam systems. Patel R, et al. **Br J Radiol** 1996 Jun;69(822):539-43
Commentary: the changing world of radiography education. Sluming V. **Br J Radiol** 1996 Jun;69(822):489-90
Practice parameter: neuroimaging in the emergency patient presenting with seizure—summary statement. Quality Standards Subcommittee of the American Academy of Neurology in cooperation with American College of Emergency Physicians, American Association of Neurological Surgeons, and American Society of Neuroradiology. **Neurology** 1996 Jul;47(1):288-91
Future physician requirements: radiologists. Friedenberg RM. **Radiology** 1996 Sep;200(3):51A-54A

RADIONUCLIDE IMAGING

Performance of radiologic and nuclear medicine examinations in the 6 months before death. Martinez-Siemel MS, et al. **Radiology** 1996 Sep;200(3):817-9

RADIOSURGERY

Radiation properties of a miniature X-ray device for radiosurgery. Biggs DS, et al. **Br J Radiol** 1996 Jun; 69(822):544-7

RADIOTHERAPY, HIGH-ENERGY

Case report: radiation prevention of heterotopic ossification after bone and joint surgery in sites other than hips. Lo TC, et al. **Br J Radiol** 1996 Jul;69(823):673-7
Short communication: portal imaging with film-cassette combinations: what film should we use? Roberts R. **Br J Radiol** 1996 Jan;69(817):70-1

RADIOTHERAPY PLANNING, COMPUTER-ASSiSTED

A beam model for three-dimensional radiotherapy planning. Redpath AT. **Br J Radiol** 1995 Dec;68(816):1356-63

RADON

Short communication: estimates of radiation dose to National Health Service workers in Northamptonshire from raised radon levels. Denman AR, et al. **Br J Radiol** 1996 Jan; 69(817):72-5

RAILROADS

Report on 640 victims of the Tokyo subway sarin attack [see comments] Okumura T, et al. **Ann Emerg Med** 1996 Aug;28(2):129-35. Comment in: Ann Emerg Med 1996 Aug;28(2):223-4.

RANDOM AMPLIFIED POLYMORPHIC DNA TECHNIQUE

Appraisal of various random amplified polymorphic DNA-polymerase chain reaction primers for Leishmania identification. Noyes HA, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):98-105

RANDOMIZED CONTROLLED TRIALS

Improving the quality of reporting of randomized controlled trials. The CONSORT statement [see comments] Begg C, et al. **JAMA** 1996 Aug 28;276(8):637-9. Comment in: JAMA 1996 Aug 28;276(8):649.
How to report randomized controlled trials. The CONSORT statement [editorial; comment] Rennie D. **JAMA** 1996 Aug 28;276(8):649. Comment on: JAMA 1996 Aug 28;276(8):637-9.

RANITIDINE

The efficacy and optimum time of administration of ranitidine in the prevention of the acid aspiration syndrome. Escolano F, et al. **Anaesthesia** 1996 Feb;51(2):182-4

RANTES

Human eosinophils elaborate the lymphocyte chemoattractants. IL-16 (lymphocyte chemoattractant factor) and RANTES. Lim KG, et al. **J Immunol** 1996 Apr 1;156(7):2566-70
Identification of a novel regulatory region critical for expression of the RANTES chemokine in activated T lymphocytes. Nelson PJ, et al. **J Immunol** 1996 Aug 1; 157(3):1139-48
Beta-chemokine inhibition of monocytotropic HIV-1 infection. Interference with a postbinding fusion step. Oravecz T, et al. **J Immunol** 1996 Aug 15;157(4):1329-32
Eosinophil recruitment following allergen challenge is associated with the release of the chemokine RANTES into asthmatic airways. Teran LM, et al. **J Immunol** 1996 Aug 15;157(4):1806-12

RATS

The rat MHC haplotype RT1c expresses two classical class I molecules. Joly E, et al. **J Immunol** 1996 Aug 15; 157(4):1551-8

RAYNAUD'S DISEASE

The Raynaud phenomenon and interferon therapy [letter] Creutzig A, et al. **Ann Intern Med** 1996 Sep 1;125(5):423
Raynaud's phenomenon in rheumatoid arthritis. Saraux A, et al. **Br J Rheumatol** 1996 Aug;35(8):752-4

REACTIVE OXYGEN SPECIES

Effect of allopurinol, sulphasalazine, and vitamin C on aspirin induced gastroduodenal injury in human volunteers. McAlindon ME, et al. **Gut** 1996 Apr;38(4):518-24

READING

Reading epilepsy [letter] Green JB. **Neurology** 1996 Jul; 47(1):311

REAGENT KITS, DIAGNOSTIC

Clinical laboratory investigation of the Sanofi ACCESS CK-MB procedure and comparison to electrophoresis and Abbott IMx. Mao GD, et al. **Am J Clin Pathol** 1996 Jul; 106(1):112-7
Accuracy of serology for the diagnosis of Helicobacter pylori infection—a comparison of eight kits. Wilcox MH, et al. **J Clin Pathol** 1996 May;49(5):373-6

RECALL

Age differences in recall and predicting recall of action events and words. McDonald-Miszczak L, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P81-90
Poor recall performance of journal-browsing doctors [letter] Kellett CF, et al. **Lancet** 1996 Aug 17;348(9025):479

RECEPTOR PROTEIN-TYROSINE KINASE

Combined signaling through interleukin-7 receptors and flt3 but not c-kit potently and selectively promotes B-cell commitment and differentiation from uncommitted murine bone marrow progenitor cells. Veiby OP, et al. **Blood** 1996 Aug 15;88(4):1256-65
Expression of vascular permeability factor (vascular endothelial growth factor) and its receptors in endometrial carcinoma. Guidi AJ, et al. **Cancer** 1996 Aug 1;78(3):454-60
Downregulation of vascular endothelial growth factor receptors by tumor necrosis factor-alpha in cultured human vascular endothelial cells. Patterson C, et al. **J Clin Invest** 1996 Jul 15;98(2):490-6
CD40 ligation results in protein kinase C-independent activation of ERK and JNK in resting murine splenic B cells. Li YY, et al. **J Immunol** 1996 Aug 15;157(4):1440-7
Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. Tamir A, et al. **J Immunol** 1996 Aug 15;157(4):1514-22

RECEPTORS, ADRENERGIC, BETA

Myocardial beta-adrenoceptor density and plasma catecholamines in syndrome X. Rosen SD, et al. **Am J Cardiol** 1996 Jul 1;78(1):37-42
Systemic beta-adrenoceptor function and ophthalmic beta-adrenergic blockers. Lippert FK, et al. **Anesth Analg** 1996 Jan;82(1):211-3
Alterations of myocardial and vascular adrenergic receptor-mediated responses in Escherichia coli-induced septic shock in the rat. Boillot A, et al. **Crit Care Med** 1996 Aug;24(8):1373-80
The third beta is not the charm. [editorial; comment] Bond RA, et al. **J Clin Invest** 1996 Jul 15;98(2):241 (8 ref.). Comment on: J Clin Invest 1996 Jul 15;98(2):556-62.
Functional beta3-adrenoceptor in the human heart [see comments] Gauthier C, et al. **J Clin Invest** 1996 Jul 15; 98(2):556-62. Comment in: J Clin Invest 1996 Jul 15;98(2):241.

RECEPTORS, ANDROGEN

Cellular distribution of androgen receptors in the liver. Hinchliffe SA, et al. **J Clin Pathol** 1996 May;49(5):418-20

RECEPTORS, ANGIOTENSIN

Chronic blockade of AT2-subtype receptors prevents the effect of angiotensin II on the rat vascular structure. Levy BI, et al. **J Clin Invest** 1996 Jul 15;98(2):418-25

RECEPTORS, ANTIGEN, B-CELL

Lymphocytic progenitor cell origin and clonal evolution of human B-lineage acute lymphoblastic leukemia. Davi F, et al. **Blood** 1996 Jul 15;88(2):609-21
Nodular lymphocyte-predominant Hodgkin's disease

RECEPTORS, ANTIGEN, B-CELL

associated with large-cell lymphoma: analysis of Ig gene rearrangements by V-J polymerase chain reaction. Greiner TC, et al. **Blood** 1996 Jul 15;88(2):657-66

Signaling through CD38 augments B cell antigen receptor (BCR) responses and is dependent on BCR expression. Lund FE, et al. **J Immunol** 1996 Aug 15;157(4):1455-67

B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474-84

RECEPTORS, ANTIGEN, T-CELL

T cells from patients with Hodgkin's disease have a defective T-cell receptor zeta chain expression that is reversible by T-cell stimulation with CD3 and CD28. Renner C, et al. **Blood** 1996 Jul 1;88(1):236-41

Naive murine neonatal T cells undergo apoptosis in response to primary stimulation. Adkins B, et al. **J Immunol** 1996 Aug 15;157(4):1343-9

T-T cellular interaction between CD4-CD8- regulatory T cells and T cell clones presenting TCR peptide. Its implication for TCR vaccination against experimental autoimmune encephalomyelitis. Kozovska MF, et al. **J Immunol** 1996 Aug 15;157(4):1781-90

Phorbol ester and calcium ionophore can replace TCR signals that induce positive selection of CD4 T cells. Takahama Y, et al. **J Immunol** 1996 Aug 15;157(4):1508-13

T-cell receptor expression in C57BL/6 mice that reject or are rendered tolerant to bm1 cardiac grafts. Mohiuddin M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):310-3

RECEPTORS, ANTIGEN, T-CELL, ALPHA-BETA

Donor-specific blood transfusion-induced tolerance in adult rats with a dominant TCR-Vbeta rearrangement in heart allografts. Douillard P, et al. **J Immunol** 1996 Aug 1; 157(3):1250-60

Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. Edwards CK 3rd, et al. **J Immunol** 1996 Aug 15;157(4):1758-72

Extensive diversity of transcribed TCR-beta in phylogenetically primitive vertebrate. Hawke NA, et al. **J Immunol** 1996 Apr 1;156(7):2458-64

Cross-reactivity of T cell lines and clones to beta-lactam antibiotics. Mauri-Hellweg D, et al. **J Immunol** 1996 Aug 1;157(3):1071-9

LPS induces NK1.1+ alpha beta T cells with potent cytotoxicity in the liver of mice via production of IL-12 from Kupffer cells. Takahashi M, et al. **J Immunol** 1996 Apr 1;156(7):2436-42

Direct measurement of anergy of antigen-specific T cells following oral tolerance induction. Van Houten N, et al. **J Immunol** 1996 Aug 15;157(4):1337-41

RECEPTORS, ANTIGEN, T-CELL, GAMMA-DELTA

Chemokine expression by intraepithelial gamma delta T cells. Implications for the recruitment of inflammatory cells to damaged epithelia. Boismenu R, et al. **J Immunol** 1996 Aug 1;157(3):985-92

Escherichia coli and Pseudomonas aeruginosa induce expansion of V delta 2 cells in adult peripheral blood, but of V delta 1 cells in cord blood. Kersten CM, et al. **J Immunol** 1996 Aug 15;157(4):1613-9

RECEPTORS, CELL SURFACE

Prelabeled glycoprotein Ib/IX receptors are not cleared from exposed surfaces of thrombin-activated platelets. White JG, et al. **Am J Pathol** 1996 Aug;149(2):629-38

Protease receptors in Hodgkin's disease: expression of the factor Xa receptor, effector cell protease receptor-1, in Reed-Sternberg cells. Adida C, et al. **Blood** 1996 Aug 15; 88(4):1457-64

Interaction of single-chain urokinase with its receptor induces the appearance and disappearance of binding epitopes within the resultant complex for other cell surface proteins. Higazi AA, et al. **Blood** 1996 Jul 15;88(2):542-51

Clinical relevance of urokinase plasminogen activator, its receptor, and its inhibitor in patients with renal cell carcinoma. Hofmann R, et al. **Cancer** 1996 Aug 1; 78(3):487-92

RECEPTORS, CHOLECYSTOKININ

Gastrin gene products and gastrin receptors in color cancer [letter] Singh P. **Gastroenterology** 1996 Jul;111(1):268-9

RECEPTORS, COMPLEMENT

Soluble Fcgamma receptor type III (FcgammaRIII, CD16) triggers cell activation through interaction with complement receptors. Galon J, et al. **J Immunol** 1996 Aug 1;157(3):1184-92

C3a and C5a are chemotaxins for human mast cells and act through distinct receptors via a pertussis toxin-sensitive signal transduction pathway. Nilsson G, et al. **J Immunol** 1996 Aug 15;157(4):1693-8

CD88 antibodies specifically bind to C5aR on dermal CD117+ and CD14+ cells and react with a desmosomal antigen in human skin. Werfel T, et al. **J Immunol** 1996 Aug 15;157(4):1729-35

Neutrophil lactoferrin release induced by IgA immune complexes can be mediated either by Fc alpha receptors or by complement receptors through different pathways. Zhang W, et al. **J Immunol** 1996 Apr 1;156(7):2599-606

RECEPTORS, COMPLEMENT 3B

Substitution of two amino acids confers C3b binding to the C4b binding site of CR1 (CD35). Analysis based on ligand binding by chimpanzee erythrocyte complement receptor. Subramanian VB, et al. **J Immunol** 1996 Aug 1; 157(3):1242-7

RECEPTORS, COMPLEMENT 3D

Ligation of the functional domain of complement receptor type 2 (CR2, CD21) is relevant for complex formation in T cell lines. Prodinger WM, et al. **J Immunol** 1996 Apr 1;156(7):2580-4

RECEPTORS, CYTOKINE

Beta-chemokine inhibition of monocytotropic HIV-1 infection. Interference with a postbinding fusion step. Oravecz T, et al. **J Immunol** 1996 Aug 15;157(4):1329-32

HIV-1-resistant individuals may lack HIV-1 coreceptor [news] Bradbury J. **Lancet** 1996 Aug 17;348(9025):463

RECEPTORS, ENDOTHELIN

Tissue concentrations of endothelins and functional effects of endothelin-receptor activation in human arteries and veins. Holm P, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):264-72

Endothelin-1 in heart failure: a new therapeutic target? Kaddoura S, et al. **Lancet** 1996 Aug 17;348(9025):418-9

RECEPTORS, EPIDERMAL GROWTH FACTOR-UROGASTRONE

Evaluation of the prognostic significance of cathepsin D, epidermal growth factor receptor, and c-erbB-2 in early cervical squamous cell carcinoma. An immunohistochemical study. Kristensen GB, et al. **Cancer** 1996 Aug 1;78(3):433-40

RECEPTORS, ERYTHROPOIETIN

Anti-erythropoietin receptor monoclonal antibody: epitope mapping, quantification of the soluble receptor, and detection of the solubilized transmembrane receptor and the receptor-expressing cells. Morishita E, et al. **Blood** 1996 Jul 15;88(2):465-71

A constitutively activated chimeric cytokine receptor confers factor-independent growth in hematopoietic cell lines. Shikama Y, et al. **Blood** 1996 Jul 15;88(2):455-64

RECEPTORS, ESTROGEN

Comparison of estrogen receptor determinations by a biochemical ligand-binding assay and immunohistochemical staining with monoclonal antibody ER1D5 in females with lymph node positive breast carcinoma entered on two prospective clinical trials. Alberts SR, et al. **Cancer** 1996 Aug 15;78(4):764-72

Variant liver estrogen and response to tamoxifen [letter] Villa E, et al. **Gastroenterology** 1996 Jul;111(1):271-2

Elevated estrogen receptor expression in human prostatic stromal cells by androgen ablation therapy. Kruithof-Dekker IG, et al. **J Urol** 1996 Sep;156(3):1194-7

RECEPTORS, FC

Physical and functional association of Fc mu receptor on human natural killer cells with the zeta- and Fc epsilon RI gamma-chains and with src family protein tyrosine kinases. Rabinowich H, et al. **J Immunol** 1996 Aug 15; 157(4):1485-91

Neutrophil lactoferrin release induced by IgA immune complexes can be mediated either by Fc alpha receptors or by complement receptors through different pathways. Zhang W, et al. **J Immunol** 1996 Apr 1;156(7):2599-606

RECEPTORS, FIBRONECTIN

Cytokine regulation of proliferation and cell adhesion are correlated events in human CD34+ hemopoietic progenitors. Lévesque JP, et al. **Blood** 1996 Aug 15; 88(4):1168-76

RECEPTORS, GRANULOCYTE COLONY-STIMULATING FACTOR

Molecular analysis of the granulocyte colony-stimulating factor receptor. Avalos BR. **Blood** 1996 Aug 1;88(3):761-77 (181 ref.)

PU.1 (Spi-1) and C/EBP alpha regulate the granulocyte colony-stimulating factor receptor promoter in myeloid cells. Smith LT, et al. **Blood** 1996 Aug 15;88(4):1234-47

RECEPTORS, GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

A constitutively activated chimeric cytokine receptor confers factor-independent growth in hematopoietic cell lines. Shikama Y, et al. **Blood** 1996 Jul 15;88(2):455-64

Granulocyte-macrophage colony-stimulating factor receptor: stage-specific expression and function on late B cells. Till KJ, et al. **Blood** 1996 Jul 15;88(2):479-86

RECEPTORS, GROWTH FACTOR

Expression of vascular permeability factor (vascular endothelial growth factor) and its receptors in endometrial carcinoma. Guidi AJ, et al. **Cancer** 1996 Aug 1;78(3):454-60

Downregulation of vascular endothelial growth factor receptors by tumor necrosis factor-alpha in cultured human vascular endothelial cells. Patterson C, et al. **J Clin Invest** 1996 Jul 15;98(2):490-6

RECEPTORS, HIV

HIV-1-resistant individuals may lack HIV-1 coreceptor [news] Bradbury J. **Lancet** 1996 Aug 17;348(9025):463

RECEPTORS, IGE

Anaphylaxis mediated through a humanized high affinity IgE receptor. Dombrowicz D, et al. **J Immunol** 1996 Aug 15; 157(4):1645-51

Rapid dephosphorylation of the GTPase dynamin after FcepsilonRI aggregation in a rat mast cell line. Pullar CE, et al. **J Immunol** 1996 Aug 1;157(3):1226-32

Physical and functional association of Fc mu receptor on human natural killer cells with the zeta- and Fc epsilon RI gamma-chains and with src family protein tyrosine kinases. Rabinowich H, et al. **J Immunol** 1996 Aug 15; 157(4):1485-91

Association between Fc epsilon RI beta and atopic disorder in Japanese population? [letter] Fukao T, et al. **Lancet** 1996 Aug 10;348(9024):407

RECEPTORS, IGG

Characterization of Grb2-binding proteins in human platelets activated by Fc gamma RIIA cross-linking. Robinson A, et al. **Blood** 1996 Jul 15;88(2):522-30

Soluble Fc gamma receptor III (CD 16) and eicosanoid concentrations in gut lavage fluid from patients with inflammatory bowel disease: reflection of mucosal inflammation. Hommes DW, et al. **Gut** 1996 Apr; 38(4):564-7

Soluble Fcgamma receptor type III (FcgammaRIII, CD16) triggers cell activation through interaction with complement receptors. Galon J, et al. **J Immunol** 1996 Aug 1;157(3):1184-92

The binding epitopes of human CD16 (Fc gamma RIII) monoclonal antibodies. Implications for ligand binding. Tamm A, et al. **J Immunol** 1996 Aug 15;157(4):1576-81

RECEPTORS, IMMUNOLOGIC

Tumor necrosis factor-alpha and FMLP receptors are functionally linked during FMLP-stimulated activation of adherent human neutrophils. Balazovich KJ, et al. **Blood** 1996 Jul 15;88(2):690-6

RECEPTORS, INTERFERON

Sézary syndrome T-cell clones display T-helper 2 cytokines and express the accessory factor-1 (interferon-gamma receptor beta-chain). Dummer R, et al. **Blood** 1996 Aug 15;88(4):1383-9

RECEPTORS, INTERLEUKIN

Combined signaling through interleukin-7 receptors and flt3 but not c-kit potently and selectively promotes B-cell commitment and differentiation from uncommitted murine bone marrow progenitor cells. Veiby OP, et al. **Blood** 1996 Aug 15;88(4):1256-65

RECEPTORS, INTERLEUKIN-1

Inflammatory and hyperproliferative skin disease in mice that express elevated levels of the IL-1 receptor (type I) on epidermal keratinocytes. Evidence that IL-1-inducible secondary cytokines produced by keratinocytes in vivo can cause skin disease. Groves RW, et al. **J Clin Invest** 1996 Jul 15;98(2):336-44

Regulated expression and release of the IL-1 decoy receptor in human mononuclear phagocytes. Colotta F, et al. **J Immunol** 1996 Apr 1;156(7):2534-41

IL-1 receptor antagonist (IL-1ra) expression, function, and cytokine-mediated regulation during mycobacterial and schistosomal antigen-elicited granuloma formation. Ruth JH, et al. **J Immunol** 1996 Apr 1;156(7):2503-9

RECEPTORS, INTERLEUKIN-2

IL-4 and IL-13 activate the JAK2 tyrosine kinase and Stat6 in cultured human vascular endothelial cells through a

common pathway that does not involve the gamma c chain. Palmer-Crocker RL, et al. **J Clin Invest** 1996 Aug 1; 98(3):604-9

RECEPTORS, LYMPHOCYTE HOMING

Recirculation and homing of lymphocyte subsets: dual homing specificity of beta 7-integrin(high)-lymphocytes in nonobese diabetic mice. Hänninen A, et al. **Blood** 1996 Aug 1;88(3):934-44

Cytokine regulation of proliferation and cell adhesion are correlated events in human CD34+ hemopoietic progenitors. Lévesque JP, et al. **Blood** 1996 Aug 15; 88(4):1168-76

RECEPTORS, MUSCARINIC

Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. Kahn RM, et al. **J Clin Invest** 1996 Jul 15;98(2):299-307

Evaluation of mRNAs encoding muscarinic receptor subtypes in human detrusor muscle. Yamaguchi O, et al. **J Urol** 1996 Sep;156(3):1208-13

RECEPTORS, NEUROKININ-1

Induction of negative hematopoietic regulators by neurokinin-A in bone marrow stroma. Rameshwar P, et al. **Blood** 1996 Jul 1;88(1):98-106

RECEPTORS, NEUROKININ-2

Induction of negative hematopoietic regulators by neurokinin-A in bone marrow stroma. Rameshwar P, et al. **Blood** 1996 Jul 1;88(1):98-106

RECEPTORS, NEUROKININ-3

Induction of negative hematopoietic regulators by neurokinin-A in bone marrow stroma. Rameshwar P, et al. **Blood** 1996 Jul 1;88(1):98-106

RECEPTORS, NICOTINIC

Nonanesthetic haloalkanes and nicotinic acetylcholine receptor desensitization kinetics [letter] Johansson JS. **Anesthesiology** 1996 Aug;85(2):430-2

RECEPTORS, PARATHYROID HORMONE

Actions of parathyroid hormone-related peptide and its receptors [editorial; comment] Martin TJ. **N Engl J Med** 1996 Sep 5;335(10):736-8. Comment on: N Engl J Med 1996 Sep 5;335(10):708-14.

Constitutively activated receptors for parathyroid hormone and parathyroid hormone-related peptide in Jansen's metaphyseal chondrodysplasia [see comments] Schipani E, et al. **N Engl J Med** 1996 Sep 5;335(10):708-14. Comment in: N Engl J Med 1996 Sep 5;335(10):736-8.

RECEPTORS, PEPTIDE

Tumor necrosis factor-alpha and FMLP receptors are functionally linked during FMLP-stimulated activation of adherent human neutrophils. Balazovich KJ, et al. **Blood** 1996 Jul 15;88(2):690-6

RECEPTORS, PLATELET-DERIVED GROWTH FACTOR

Expression of platelet derived growth factor B chain and beta receptor in human coronary arteries after percutaneous transluminal coronary angioplasty: an immunohistochemical study. Tanizawa S, et al. **Heart** 1996 Jun;75(6):549-56

RECEPTORS, PROGESTERONE

Interferon-beta can induce progesterone receptors in human endometrial adenocarcinoma. Codegoni AM, et al. **Cancer** 1996 Aug 1;78(3):448-53

RECEPTORS, PURINERGIC P2

Murine T lymphocytes modulate activity of an ATP-activated P2Z-type purinoceptor during differentiation. Chused TM, et al. **J Immunol** 1996 Aug 15;157(4):1371-80

RECEPTORS, RETINOIC ACID

Stimulation of tissue-type plasminogen activator expression by retinoic acid in human endothelial cells requires retinoic acid receptor beta 2 induction. Lansink M, et al. **Blood** 1996 Jul 15;88(2):531-41

RECEPTORS, THROMBIN

p120c-cbl is present in human blood platelets and is differentially involved in signaling by thrombopoietin and thrombin. Oda A, et al. **Blood** 1996 Aug 15;88(4):1330-8

RECEPTORS, TUMOR NECROSIS FACTOR

Tumor necrosis factor-alpha induces activation of coagulation and fibrinolysis in baboons through an exclusive effect on the p55 receptor. van der Poll T, et al. **Blood** 1996 Aug 1;88(3):922-7

RECEPTORS, VASOACTIVE INTESTINAL PEPTIDE

Transduction of specific inhibition of HuT 78 human T cell chemotaxis by type I vasoactive intestinal peptide receptors. Xia M, et al. **J Immunol** 1996 Aug 1; 157(3):1132-8

RECEPTORS, VITRONECTIN

Suppression of p53 activity and p21WAF1/CIP1 expression by vascular cell integrin alphaVbeta3 during angiogenesis. Strömblad S, et al. **J Clin Invest** 1996 Jul 15;98(2):426-33

RECOMBINANT FUSION PROTEINS

Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. **Blood** 1996 Aug 1;88(3):1098-103

Th1-associated immune responses to beta-galactosidase expressed by a replication-defective herpes simplex virus. Brubaker JO, et al. **J Immunol** 1996 Aug 15;157(4):1598-604

RECOMBINANT PROTEINS

Production of a recombinant imported fire ant venom allergen, Sol i 2, in native and immunoreactive form. Schmidt M, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):82-8

Anaphylaxis mediated through a humanized high affinity IgE receptor. Dombrowicz D, et al. **J Immunol** 1996 Aug 15; 157(4):1645-51

RECREATION

Preventing sports and leisure injuries [editorial] Campbell H, et al. **BMJ** 1996 Jul 27;313(7051):182-3

RECTAL DISEASES

Pathology of the rectal wall in solitary rectal ulcer syndrome and complete rectal prolapse. Kang YS, et al. **Gut** 1996 Apr;38(4):587-90

RECTAL NEOPLASMS

Ileocecal reservoir reconstruction with physiologic function after total mesorectal cancer excision. von Flüe MO, et al. **Ann Surg** 1996 Aug;224(2):204-12

Case report: Kaposi's sarcoma of the rectum—treatment with radiation therapy. Kaufmann T, et al. **Br J Radiol** 1996 Jun;69(822):573-4

Loop end colostomy: a new technique. Bumin C, et al. **Br J Surg** 1996 Jun;83(6):811

Prognostic significance of radial margins of clearance in rectal cancer. de Haas-Kock DF, et al. **Br J Surg** 1996 Jun;83(6):781-5

Surgical management of rectal cancer [letter] Glimelius B, et al. **Br J Surg** 1996 Jun;83(6):869-70

Prognostic significance of tumor fixation of rectal carcinoma. Implications for adjunctive radiation therapy. Mohiuddin M, et al. **Cancer** 1996 Aug 15;78(4):717-22

Prognostic factors for patients with colon or rectal carcinoma treated with resection only. Five-year follow-up report. Tominaga T, et al. **Cancer** 1996 Aug 1;78(3):403-8

Survival factors in 186 patients younger than 40 years old with colorectal adenocarcinoma. Cusack JC, et al. **J Am Coll Surg** 1996 Aug;183(2):105-12

Molecular genetic tests as a guide to surgical management of familial adenomatous polyposis [see comments] Vasen HF, et al. **Lancet** 1996 Aug 17;348(9025):433-5. Comment in: Lancet 1996 Aug 17;348(9025):422.

RECTUM

Technical note: an evaluation of the routine use of rectal air in computed tomography of the pelvis. Walkden SB, et al. **Br J Radiol** 1995 Dec;68(816):1364-6

Colorectal cell kinetics. Gilliland R, et al. **Br J Surg** 1996 Jun;83(6):739-49 (181 ref.)

Pathology of the rectal wall in solitary rectal ulcer syndrome and complete rectal prolapse. Kang YS, et al. **Gut** 1996 Apr;38(4):587-90

Molecular genetic tests as a guide to surgical management of familial adenomatous polyposis [see comments] Vasen HF, et al. **Lancet** 1996 Aug 17;348(9025):433-5. Comment in: Lancet 1996 Aug 17;348(9025):422.

RECURRENCE

A clonally distinct recurrence of Burkitt's lymphoma at 15 years. Lister J, et al. **Blood** 1996 Aug 15;88(4):1407-10

REED-STERNBERG CELLS

Protease receptors in Hodgkin's disease: expression of the factor Xa receptor, effector cell protease receptor-1, in Reed-Sternberg cells. Adida C, et al. **Blood** 1996 Aug 15; 88(4):1457-64

REFERRAL AND CONSULTATION

Gender and referral for coronary angiography after treadmill thallium testing. Lauer MS, et al. **Am J Cardiol** 1996 Aug 1;78(3):278-83

Evaluation of an ethics consultation service: patient and family perspective. Orr RD, et al. **Am J Med** 1996 Aug; 101(2):135-41

Physician-ordered respiratory care vs physician-ordered use of a respiratory therapy consult service. Results of a prospective observational study [see comments] Stoller JK, et al. **Chest** 1996 Aug;110(2):422-9. Comment in: Chest 1996 Aug;110(2):313-4.

Open-access paediatric echocardiography: changing role and referral patterns to a consultant-led service in a tertiary referral centre. Tybulewicz AT, et al. **Heart** 1996 Jun; 75(6):632-4

'I need a referral'. Williams BJ. **Postgrad Med** 1996 Aug; 100(2):29-30

REFLEX

Effects of topical benzocaine and lignocaine on upper airway reflex sensitivity. Raphael JH, et al. **Anaesthesia** 1996 Feb; 51(2):114-8

Air-splint pressure effect on soleus muscle alpha motoneuron reflex excitability in subjects with spinal cord injury. Robichaud JA, et al. **Arch Phys Med Rehabil** 1996 Aug; 77(8):778-82

REFLEX, BABINSKI

Remak and the plantar response [letter] van Gijn J. **Lancet** 1996 Aug 3;348(9023):338-9

REFLEX SYMPATHETIC DYSTROPHY

Sympathetic skin response in patients with reflex sympathetic dystrophy. Clinchot DM, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):252-6

REFUGEES

The psychological and medical sequelae of war in Central American refugee mothers and children. Locke CJ, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):822-8

REGENERATION

Autologous marrow recovery in a multitransfused beta-thalassemia major patient after umbilical cord blood transplantation [letter] Chik KW, et al. **Blood** 1996 Jul 15; 88(2):755

Influence of cell interactions in a novel model of postnatal mucosal regeneration. Patel HR, et al. **Gut** 1996 May; 38(5):679-86

REGIONAL HEALTH PLANNING

The role for regional autopsy centers in the evaluation of covered deaths. Survey of opinions of US and Canadian chairs of pathology and major health insurers in the United States. Trelstad RL, et al. **Arch Pathol Lab Med** 1996 Aug; 120(8):753-8 (48 ref.)

REGISTRIES

Trends in coronary thrombolytic therapy for acute myocardial infarction (the Minnesota Heart Survey Registry, 1990 to 1993). Rosamond WD, et al. **Am J Cardiol** 1996 Aug 1;78(3):271-7

REGULATORY SEQUENCES, NUCLEIC ACID

Two pathways can activate the interleukin-5 gene and induce binding to the conserved lymphokine element 0. Karlen S, et al. **Blood** 1996 Jul 1;88(1):211-21

REHABILITATION

Physical, psychological, and social outcomes in geriatric rehabilitation patients. Hanks RA, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):783-92

REIMBURSEMENT MECHANISMS

Collide or collaborate? Changing reimbursement and legal challenges facing advanced nurse practitioners and physicians. Blouin AS, et al. **J Nurs Adm** 1996 Apr; 26(4):10-2

RELATIVE BIOLOGICAL EFFECTIVENESS

The influence of the number of fractions and bi-exponential repair kinetics on biological equivalence in pulsed brachytherapy. Millar WT, et al. **Br J Radiol** 1996 May; 69(821):457-68

REMOTE CONSULTATION

CMA's Clinical Q&A discussion group offers corridor consultations on the Internet. Bolster A. **Can Med Assoc J** 1996 Aug 1;155(3):316-7

RENAL AGENTS

Desmopressin and vasopressin increase locomotor activity in the rat via a central mechanism: implications for nocturnal enuresis. DiMichele S, et al. **J Urol** 1996 Sep; 156(3):1164-8

RENAL ARTERY

Developmental changes in renal artery blood flow velocity during the first three weeks of life in preterm neonates. Cleary GM, et al. **J Pediatr** 1996 Aug;129(2):251-7

RENAL CIRCULATION

Retrograde abdominal visceral perfusion: is it beneficial? Rao PV, et al. **Ann Thorac Surg** 1995 Dec;60(6):1704-8

Case report: the need for caution when using the spleen to assess renal blood flow in renography. Field CM, et al. **Br J Radiol** 1996 Jan;69(817):82-3

RENIN

Expression of type II cGMP-dependent protein kinase in rat kidney is regulated by dehydration and correlated with renin gene expression. Gambaryan S, et al. **J Clin Invest** 1996 Aug 1;98(3):662-70

RENIN-ANGIOTENSIN SYSTEM

Interactions between insulin-like growth factor-I (IGF-I) and the renin-angiotensin system in follicular growth and ovulation. Yoshimura Y, et al. **J Clin Invest** 1996 Jul 15; 98(2):308-16

REPERFUSION

Experimental application of controlled limb reperfusion after incomplete ischaemia. Ihnken K, et al. **Br J Surg** 1996 Jun; 83(6):803-9

REPERFUSION INJURY

Endotoxic shock after long-term resuscitation of hemorrhage/reperfusion injury decreased splanchnic blood flow and eicosanoid release. Myers SI, et al. **Ann Surg** 1996 Aug;224(2):213-8

Gastric intramucosal pH and multiple organ injury: impact of ischemia-reperfusion and xanthine oxidase. Nielsen VG, et al. **Crit Care Med** 1996 Aug;24(8):1339-44

REPETITION STRAIN INJURY

Bartender's hand an unusual form of occupational cumulative trauma disorder. David AM, et al. **West J Med** 1996 Apr; 164(4):353-4 (6 ref.)

REPLANTATION

An unusually avulsed penis successfully replanted by using microsurgical technique [letter] Fan J, et al. **Plast Reconstr Surg** 1996 Sep;98(3):571-3

Fingertip replantations: clinical evaluation of 135 digits. Kim WK, et al. **Plast Reconstr Surg** 1996 Sep;98(3):470-6

Eight cases of nine-digit and ten-digit replantations. Kim WK, et al. **Plast Reconstr Surg** 1996 Sep;98(3):477-84

RESEARCH

Research activity among Japanese anesthetists [letter] Asano M, et al. **Anesth Analg** 1996 Jan;82(1):220-1

Family medicine research in the community setting: what can we learn from successful researchers? Hueston WJ, et al. **J Fam Pract** 1996 Aug;43(2):171-6

Life on Mars is bigger than all of us [editorial] **Lancet** 1996 Aug 17;348(9025):417

RESEARCH DESIGN

The influence of subject and test design on dynamometric measurements of extremity muscles. Keating JL, et al. **Phys Ther** 1996 Aug;76(8):866-89 (224 ref.)

RESEARCH PERSONNEL

Family medicine research in the community setting: what can we learn from successful researchers? Hueston WJ, et al. **J Fam Pract** 1996 Aug;43(2):171-6

RESEARCH SUPPORT

Medical community is outraged at tobacco funded chair [news] Goldbeck-Wood S. **BMJ** 1996 Jul 27; 313(7051):186-7

Funding medical and health-related research in the public interest. Baird PA. **Can Med Assoc J** 1996 Aug 1; 155(3):299-301

After slow start, project to channel drug company funds to universities builds steam. Berkowitz P. **Can Med Assoc J** 1996 Aug 1;155(3):318-20

Women's health research assumes higher profile at two Toronto teaching hospitals. Lowry F. **Can Med Assoc J** 1996 Aug 1;155(3):326-8

Sponsorship of research [letter] Waite DE. **Lancet** 1996 Aug 10;348(9024):410

RESIDENCE CHARACTERISTICS

Breast cancer risk and residence near industry or traffic in Nassau and Suffolk Counties, Long Island, New York. Lewis-Michl EL, et al. **Arch Environ Health** 1996 Jul-Aug; 51(4):255-65

Adult leukemia and proximity-based surrogates for exposure to Pilgrim plant's nuclear emissions. Morris MS, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):266-74

RESINS

Impact of the resin blood culture medium on the treatment of critically ill patients. Levin PD, et al. **Crit Care Med** 1996 May;24(5):797-801 (24 ref.)

RESPIRATION

Effect of percutaneous transluminal coronary angioplasty on exercise ventilation in patients with coronary artery disease and normal left ventricular function. Ajisaka R, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):48-53

Acute pain and central nervous system arousal do not restore impaired hypoxic ventilatory response during sevoflurane sedation. Sarton E, et al. **Anesthesiology** 1996 Aug; 85(2):295-303

Regulation of breathing and perception of dyspnea in healthy pregnant women. García-Rio F, et al. **Chest** 1996 Aug; 110(2):446-53

Thoracoabdominal pattern of breathing in neuromuscular disorders. Perez A, et al. **Chest** 1996 Aug;110(2):454-61

RESPIRATION, ARTIFICIAL

Mycoplasma pneumoniae pneumonia following assisted ventilation. Casalta JP, et al. **Am J Med** 1996 Aug; 101(2):165-9

Transtracheal ventilation [letter] Tighe SQ. **Anaesthesia** 1996 Mar;51(3):288-9

Sleep studies and supportive ventilatory treatment in patients with congenital muscle disorders. Khan Y, et al. **Arch Dis Child** 1996 Mar;74(3):195-200

Early determinants of right and left ventricular output in ventilated preterm infants. Evans N, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F88-94

Does inverse ratio ventilation predispose to pulmonary edema? [editorial; comment] Effros RM, et al. **Chest** 1996 Aug;110(2):314-6. Comment on: Chest 1996 Aug;110(2):486-93.

Pulmonary epithelial permeability. An animal study of inverse ratio ventilation and conventional mechanical ventilation [see comments] Ludwigs U, et al. **Chest** 1996 Aug;110(2):486-93. Comment in: Chest 1996 Aug;110(2):314-6.

Predicting the duration of mechanical ventilation. The importance of disease and patient characteristics. Seneff MG, et al. **Chest** 1996 Aug;110(2):469-79

Albuterol delivery by metered-dose inhaler in a mechanically ventilated pediatric lung model. Garner SS, et al. **Crit Care Med** 1996 May;24(5):870-4

Inspired oxygen concentration alters the phospholipids and protein content in the bronchoalveolar lavage-accessible space. Godinez MH, et al. **Crit Care Med** 1996 May; 24(5):862-9

Ventilator-associated pneumonia. Hauser CJ, et al. **Crit Care Med** 1996 May;24(5):900-1

Relationship between arterial carbon dioxide and end-tidal carbon dioxide in mechanically ventilated adults with severe head trauma. Kerr ME, et al. **Crit Care Med** 1996 May;24(5):785-90

Partial liquid ventilation with perflubron in premature infants with severe respiratory distress syndrome. The LiquiVent Study Group [see comments] Leach CL, et al. **N Engl J Med** 1996 Sep 12;335(11):761-7. Comment in: N Engl J Med 1996 Sep 12;335(11):814-5.

Partial liquid ventilation—the future is now [editorial; comment] Merritt TA, et al. **N Engl J Med** 1996 Sep 12; 335(11):814-5. Comment on: N Engl J Med 1996 Sep 12;335(11):761-7.

RESPIRATION DISORDERS

Respiratory health in a total very low birthweight cohort and their classroom controls. McLeod A, et al. **Arch Dis Child** 1996 Mar;74(3):188-94

Motor neurone disease [editorial] Shneerson JM. **BMJ** 1996 Aug 3;313(7052):244-5

RESPIRATORY BURST

Effects of E-selectin and P-selectin blockade on neutrophil sequestration in tissues and neutrophil oxidative burst in burned rats. Hansbrough JF, et al. **Crit Care Med** 1996 Aug;24(8):1366-72

RESPIRATORY DISTRESS SYNDROME

Early determinants of right and left ventricular output in ventilated preterm infants. Evans N, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F88-94

Haemodynamic changes during high frequency oscillation for respiratory distress syndrome. Laubscher B, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F172-6

Pulmonary vascular resistance during lipid infusion in neonates. Prasertsom W, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F95-8

Changes in pulmonary artery pressure in infants with respiratory distress syndrome after treatment with Exosurf [letter] Rogers D. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F151

Partial liquid ventilation with perflubron in premature infants with severe respiratory distress syndrome. The LiquiVent Study Group [see comments] Leach CL, et al. **N Engl J Med** 1996 Sep 12;335(11):761-7. Comment in: N Engl J Med 1996 Sep 12;335(11):814-5.

Partial liquid ventilation—the future is now [editorial; comment] Merritt TA, et al. **N Engl J Med** 1996 Sep 12; 335(11):814-5. Comment on: N Engl J Med 1996 Sep 12;335(11):761-7.

RESPIRATORY DISTRESS SYNDROME, ADULT

ARDS or pulmonary oedema? [letter] Seigne R. **Anaesthesia** 1996 Mar;51(3):292

Correction of blood pH attenuates changes in hemodynamics and organ blood flow during permissive hypercapnia. Cardenas VJ Jr, et al. **Crit Care Med** 1996 May; 24(5):827-34

Surfactant replacement in pediatric respiratory failure: promising therapy for the future? [editorial; comment] Parker MM. **Crit Care Med** 1996 Aug;24(8):1281-2. Comment on: Crit Care Med 1996 Aug;24(8):1316-22.

Nuclear factor-kappa B is activated in alveolar macrophages from patients with acute respiratory distress syndrome. Schwartz MD, et al. **Crit Care Med** 1996 Aug;24(8):1285-92

Calf's lung surfactant extract in acute hypoxemic respiratory failure in children [see comments] Willson DF, et al. **Crit Care Med** 1996 Aug;24(8):1316-22. Comment in: Crit Care Med 1996 Aug;24(8):1281-2.

RESPIRATORY FUNCTION TESTS

Office evaluation of pulmonary function: beyond the numbers. Fitzgerald DJ, et al. **Am Fam Physician** 1996 Aug; 54(2):525-34

Incremental threshold loading in patients with chronic obstructive pulmonary disease. Hopp LJ, et al. **Nurs Res** 1996 Jul-Aug;45(4):196-202

RESPIRATORY HYPERSENSITIVITY

Prevalence and nature of allergy and chemical sensitivity in a general population. Meggs WJ, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):275-82

Isolation and characterization of a clone encoding a major allergen (Bla g Bd90K) involved in IgE-mediated cockroach hypersensitivity. Helm R, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):172-80

Assessment of skin prick test and serum specific IgE detection in the diagnosis of Cupressaceae pollinosis. Mari A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):21-31

Nebulized IFN-gamma inhibits the development of secondary allergic responses in mice. Lack G, et al. **J Immunol** 1996 Aug 15;157(4):1432-9

Nasal pathology and ultrastructure in patients with chronic airway inflammation (RADS and RUDS) following an irritant exposure. Meggs WJ, et al. **J Toxicol Clin Toxicol** 1996;34(4):383-96

RESPIRATORY INSUFFICIENCY

Respiratory arrest in a parturient following intrathecal injection of sufentanil and bupivacaine. Greenhalgh CA. **Anaesthesia** 1996 Feb;51(2):173-5

Respiratory failure in ANCA-associated vasculitis. ter Maaten JC, et al. **Chest** 1996 Aug;110(2):357-62

Closed-loop control of airway occlusion pressure at 0.1 second (P0.1) applied to pressure-support ventilation: algorithm and application in intubated patients. Iotti GA, et al. **Crit Care Med** 1996 May;24(5):771-9

Volume-controlled versus biphasic positive airway pressure ventilation in leukopenic patients with severe respiratory failure. Kiehl M, et al. **Crit Care Med** 1996 May;24(5):780-4

Predicting outcome in children with severe acute respiratory failure treated with high-frequency ventilation. Sarnaik AP, et al. **Crit Care Med** 1996 Aug;24(8):1396-402

Calf's lung surfactant extract in acute hypoxemic respiratory failure in children [see comments] Willson DF, et al. **Crit Care Med** 1996 Aug;24(8):1316–22. Comment in: Crit Care Med 1996 Aug;24(8):1281–2.
Inhaled nitric oxide in term infants with hypoxemic respiratory failure. Barefield ES, et al. **J Pediatr** 1996 Aug; 129(2):279–86
Risks of extracorporeal membrane oxygenation: is there a role for use in the management of the acutely poisoned patient? Banner W Jr. **J Toxicol Clin Toxicol** 1996; 34(4):365–71 (18 ref.)

RESPIRATORY MECHANICS

Assessment of pulmonary mechanics and breathing patterns during posturally induced glossoptosis in infants. Cozzi F, et al. **Arch Dis Child** 1996 Jun;74(6):512–6
Pulmonary function and clinical observations in men with congenital bilateral absence of the vas deferens. Colin AA, et al. **Chest** 1996 Aug;110(2):440–5

RESPIRATORY MUSCLES

Incremental threshold loading in patients with chronic obstructive pulmonary disease. Hopp LJ, et al. **Nurs Res** 1996 Jul–Aug;45(4):196–202

RESPIRATORY SOUNDS

Why do viruses make infants wheeze? Balfour-Lynn IM. **Arch Dis Child** 1996 Mar;74(3):251–9 (101 ref.)
Recurrent wheezing in very preterm infants. Elder DE, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May; 74(3):F165–71

RESPIRATORY SYNCYTIAL VIRUS INFECTIONS

Vitamin A and respiratory syncytial virus infection [letter] Donnelly BW. **Arch Pediatr Adolesc Med** 1996 Aug; 150(8):882
Intranasal monoclonal IgA antibody to respiratory syncytial virus protects rhesus monkeys against upper and lower respiratory tract infection. Weltzin R, et al. **J Infect Dis** 1996 Aug;174(2):256–61
The other effect of intravenously administered respiratory syncytial virus-enriched immune globulin for prophylaxis: less acute otitis media [editorial; comment] Harrison CJ. **J Pediatr** 1996 Aug;129(2):193–6. Comment on: J Pediatr 1996 Aug;129(2):214–9.
Acute bronchiolitis—a perennial problem [comment] Everard ML. **Lancet** 1996 Aug 3;348(9023):279–80. Comment on: Lancet 1996 Aug 3;348(9023):292–5.

RESPIRATORY SYNCYTIAL VIRUSES

Induction of interleukin (IL)-8 gene expression by respiratory syncytial virus involves activation of nuclear factor (NF)-kappa B and NF-IL-6. Mastronarde JG, et al. **J Infect Dis** 1996 Aug;174(2):262–7
The other effect of intravenously administered respiratory syncytial virus-enriched immune globulin for prophylaxis: less acute otitis media [editorial; comment] Harrison CJ. **J Pediatr** 1996 Aug;129(2):193–6. Comment on: J Pediatr 1996 Aug;129(2):214–9.
Respiratory syncytial virus-enriched globulin for the prevention of acute otitis media in high risk children [see comments] Simoes EA, et al. **J Pediatr** 1996 Aug; 129(2):214–9. Comment in: J Pediatr 1996 Aug;129(2):193–6.

RESPIRATORY THERAPY

Clinical strategies to reduce utilization of chest physiotherapy without compromising patient care. Alexander E, et al. **Chest** 1996 Aug;110(2):430–2
Physician-ordered respiratory care vs physician-ordered use of a respiratory therapy consult service. Results of a prospective observational study [see comments] Stoller JK, et al. **Chest** 1996 Aug;110(2):422–9. Comment in: Chest 1996 Aug;110(2):313–4.
Protocol-driven respiratory therapy. Closing in on appropriate utilization at comparable cost and patient outcomes [editorial; comment] Torrington KG. **Chest** 1996 Aug;110(2):313–4. Comment on: Chest 1996 Aug;110(2):422–9.

RESPIRATORY TRACT DISEASES

Effect of cooking fuels on respiratory diseases in preschool children in Lucknow, India. Awasthi S, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):48–51
ABC of work related disorders. Occupational asthma and other respiratory diseases. Madan I. **BMJ** 1996 Aug 3; 313(7052):291–4 (0 ref.)
Plasma concentrations of atrial, brain, and C-type natriuretic peptides and endothelin-1 in patients with chronic respiratory diseases. Ando T, et al. **Chest** 1996 Aug; 110(2):462–8
Pulmonary function and clinical observations in men with congenital bilateral absence of the vas deferens. Colin AA, et al. **Chest** 1996 Aug;110(2):440–5

RESPIRATORY TRACT INFECTIONS

Intranasal monoclonal IgA antibody to respiratory syncytial virus protects rhesus monkeys against upper and lower respiratory tract infection. Weltzin R, et al. **J Infect Dis** 1996 Aug;174(2):256–61

RESPIRATORY TRACT NEOPLASMS

Surgical management of pulmonary carcinoma secondary to recurrent respiratory papillomatosis. Sakopoulos A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1806–7

REST

Effects of exercise training on left ventricular filling at rest and during exercise in patients with ischemic cardiomyopathy and severe left ventricular systolic dysfunction. Belardinelli R, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):61–70

RESUSCITATION

The palpation of pulses. Mather C, et al. **Anaesthesia** 1996 Feb;51(2):189–91
Why do patients with diabetic ketoacidosis have cerebral swelling, and why does treatment sometimes make it worse? [editorial] Finberg L. **Arch Pediatr Adolesc Med** 1996 Aug; 150(8):785–6
A prospective randomized study of end points of resuscitation after major trauma: global oxygen transport indices versus organ-specific gastric mucosal pH. Ivatury RR, et al. **J Am Coll Surg** 1996 Aug;183(2):145–54
Ventricular fibrillation in the patient with blunt trauma: not always exsanguination. Cotter G, et al. **J Trauma** 1996 Aug; 41(2):345–7

RESUSCITATION ORDERS

DNR orders in stroke [letter] Alexandrov AV, et al. **Can Med Assoc J** 1996 Aug 1;155(3):276–7

RETENTION (PSYCHOLOGY)

Acquisition and long-term retention of a gross motor skill in Alzheimer's disease patients under constant and varied practice conditions. Dick MB, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P103–11

RETINAL DISEASES

Susac's syndrome: neuropsychological characteristics in a young man. Ballard E, et al. **Neurology** 1996 Jul;47(1):266–8

RETINOBLASTOMA

Radiological case of the month. Retinoblastoma presenting with orbital cellulitis. Kovanlikaya A, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):873–4
Trilateral retinoblastoma. A report of five patients. Amoaku WM, et al. **Cancer** 1996 Aug 15;78(4):858–63

RETINOBLASTOMA PROTEIN

Expression of the retinoblastoma protein in low-grade B-cell lymphoma: relationship to cyclin D1. Zukerberg LR, et al. **Blood** 1996 Jul 1;88(1):268–76
Apoptosis-independent retinoblastoma protein rescue of HLA class II messenger RNA IFN-gamma inducibility in non-small cell lung carcinoma cells. Lack of surface class II expression associated with a specific defect in HLA-DRA induction. Lu Y, et al. **J Immunol** 1996 Apr 1;156(7):2495–502

RETRACTION OF PUBLICATION [Publication Type]

Retraction. Blockage of the early events of mitogenic signaling by interferon-gamma in macrophages in response to colony-stimulating factor-1 [retraction of Xu J, Kim S, Chen M, Rockow S, Yi SE, Wagner AJ, Hay N, Weichselbaum RR, Li W. In: Blood 1995 Oct 1;86(7):2774–88] Xu J, et al. **Blood** 1996 Aug 1;88(3):1133

RETROPERITONEAL NEOPLASMS

Ganglioneuroma: computed tomography and magnetic resonance features. Ichikawa T, et al. **Br J Radiol** 1996 Feb;69(818):114–21

RETROVIRIDAE

A cell surface marker gene transferred with a retroviral vector into CD34+ cord blood cells is expressed by their T-cell progeny in the SCID-hu thymus. Champseix C, et al. **Blood** 1996 Jul 1;88(1):107–13
Fibronectin improves transduction of reconstituting hematopoietic stem cells by retroviral vectors: evidence of direct viral binding to chymotryptic carboxy-terminal fragments. Moritz T, et al. **Blood** 1996 Aug 1;88(3):855–62
Arylsulfatase B activities and glycosaminoglycan levels in retrovirally transduced mucopolysaccharidosis type VI cells. Prospects for gene therapy. Fillat C, et al. **J Clin Invest** 1996 Jul 15;98(2):497–502

REVERSE TRANSCRIPTASE INHIBITORS

Lamivudine: a magic bullet for chronic hepatitis B? Grimm I. **Gastroenterology** 1996 Jul;111(1):262–4
Zidovudine resistance reverse transcriptase mutations during didanosine monotherapy [letter] Shafer RW, et al. **J Infect Dis** 1996 Aug;174(2):448–9
New HIV drugs cast in supporting roles [news] Voelker R. **JAMA** 1996 Aug 28;276(8):585

RH-HR BLOOD-GROUP SYSTEM

Lack of RHCE-encoded proteins in the D—phenotype may result from homologous recombination between the two RH genes [letter] Cherif-Zahar B, et al. **Blood** 1996 Aug 15;88(4):1518–20

RHABDOMYOLYSIS

Case report: diclofenac-induced rhabdomyolysis. Delrio FG, et al. **Am J Med Sci** 1996 Aug;312(2):95–7
Case report: severe hyponatremia after water intoxication: a potential cause of rhabdomyolysis. Korzets A, et al. **Am J Med Sci** 1996 Aug;312(2):92–4
A case of rhabdomyolysis and subsequent renal insufficiency after spinal cord injury [letter] Montero Pérez EJ. **J Trauma** 1996 Aug;41(2):367–8

RHABDOMYOMA

Radiofrequency ablation of ventricular tachycardia in an infant with cardiac tumors. Kohli V, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):198–200
Pathological case of the month. Congenital cardiac rhabdomyoma. Seki I, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):877–8

RHEOLOGY

Accuracy of maximum velocity estimates made using Doppler ultrasound systems. Hoskins PR. **Br J Radiol** 1996 Feb;69(818):172–7

RHEUMATIC DISEASES

Significance of anti-nuclear matrix antibodies in patients with in vivo speckled antinuclear antibody staining. Deng JS, et al. **Arthritis Rheum** 1996 Aug;39(8):1300–7
Detection of autoantibodies to nucleolar transcription factor NOR 90/hUBF in sera of patients with rheumatic diseases, by recombinant autoantigen-based assays. Fujii T, et al. **Arthritis Rheum** 1996 Aug;39(8):1313–8

RHEUMATIC HEART DISEASE

Use of biplane transesophageal echocardiography as the only imaging technique for percutaneous balloon mitral commissurotomy. Saleh MA, et al. **Am J Cardiol** 1996 Jul 1;78(1):103–6

RHEUMATOID FACTOR

Correlates of functional disability in early rheumatoid arthritis: a cross-sectional study of 706 patients in four European countries. Smedstad LM, et al. **Br J Rheumatol** 1996 Aug;35(8):746–51
Biochemical characterization and microsequencing of a 205-kDa synovial protein stimulatory for T cells and reactive with rheumatoid factor containing sera. Hain NA, et al. **J Immunol** 1996 Aug 15;157(4):1773–80

RHEUMATOLOGY

Rheumatology in Israel. Ehrenfeld M, et al. **Br J Rheumatol** 1996 Aug;35(8):778–80

RHINITIS, ALLERGIC, PERENNIAL

Role of substance P in the vascular response of nasal mucosa in nasal allergy. Konno A, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):648–53
A comparison of effects of triamcinolone acetonide aqueous nasal spray, oral prednisone, and placebo on adrenocortical function in male patients with allergic rhinitis. Howland WC 3rd, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):32–8
Allergic and nonallergic rhinitis. Directing medical therapy at specific symptoms. Graft DF. **Postgrad Med** 1996 Aug; 100(2):64–9, 73–4 (15 ref.)

RHINOPLASTY

Rhinoplasty patients' critical self-evaluations of their noses. Bonne OB, et al. **Plast Reconstr Surg** 1996 Sep;98(3):436–9; discussion 440–1

RHINOVIRUS

Rhinovirus produces nonspecific activation of lymphocytes through a monocyte-dependent mechanism. Gern JE, et al. **J Immunol** 1996 Aug 15;157(4):1605–12

RHIZOPUS

Nosocomial infection with Rhizopus microsporus in preterm infants: association with wooden tongue depressors. Mitchell SJ, et al. **Lancet** 1996 Aug 17;348(9025):441-3

RHODAMINES

Primitive human hematopoietic cells displaying differential efflux of the rhodamine 123 dye have distinct biological activities. Uchida N, et al. **Blood** 1996 Aug 15; 88(4):1297-305

RIB FRACTURES

Rib fractures in 31 abused infants: postmortem radiologic-histopathologic study. Kleinman PK, et al. **Radiology** 1996 Sep;200(3):807-10

RIBONUCLEOPROTEINS

CTL recognition of an altered peptide associated with asparagine bond rearrangement. Implications for immunity and vaccine design. Chen W, et al. **J Immunol** 1996 Aug 1;157(3):1000-5

RIBS

Focal areas of increased renal tracer uptake on bone scans can mimic metastases in the lower ribs. Pickuth D, et al. **Br J Radiol** 1996 May;69(821):407-9

Comparison of portal vein anatomy and bony anatomic landmarks. Darcy MD, et al. **Radiology** 1996 Sep; 200(3):707-10

RICIN

Evaluation of a CD5-specific immunotoxin for treatment of acute graft-versus-host disease after allogeneic marrow transplantation. Martin PJ, et al. **Blood** 1996 Aug 1; 88(3):824-30

RICKETS

Nutritional aspects of metabolic bone disease in the newborn. Ryan S. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F145-8 (43 ref.)

RICKETTSIA

A new spotted-fever-group rickettsiosis [letter] Raoult D, et al. **Lancet** 1996 Aug 10;348(9024):412

RIFAMPIN

Rifampicin antibiotic impregnation of the St. Jude Medical mechanical valve sewing ring: a weapon against endocarditis. French BG, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):248-52

RIGHT TO DIE

The purpose of advance medical planning--autonomy for patients or limitation of care? Levinsky NG. **N Engl J Med** 1996 Sep 5;335(10):741-3

RISK ASSESSMENT

Right ventricular ejection fraction in the preoperative risk evaluation of candidates for pulmonary resection. Okada M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):364-70

RISK-TAKING

HIV infection and risk behaviors among male port workers in Santos, Brazil. Larcerda R, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1158-60

HIV risk behaviors among women living in low-income, inner-city housing developments. Sikkema KJ, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1123-8

Is genital mycosis associated with HIV risk behaviors among heterosexuals? ACSF Investigators. Analyse des comportements sexuels en France. Warszawski J, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1108-11

RNA-BINDING PROTEINS

Expression of the CTL-associated protein TIA-1 during murine embryogenesis. Lowin B, et al. **J Immunol** 1996 Aug 15;157(4):1448-54

RNA, CATALYTIC

Use of an anti-ras ribozyme to alter the malignant phenotype of a human bladder cancer cell line. Eastham JA, et al. **J Urol** 1996 Sep;156(3):1186-8

RNA-DIRECTED DNA POLYMERASE

Zidovudine resistance reverse transcriptase mutations during didanosine monotherapy [letter] Shafer RW, et al. **J Infect Dis** 1996 Aug;174(2):448-9

RNA, MESSENGER

Altered neurofilament expression does not contribute to Lewy body formation [letter] Hill WD. **Am J Pathol** 1996 Aug;149(2):728-9

Monocyte chemoattractant protein-1 gene expression in prostatic hyperplasia and prostate adenocarcinoma. Mazzucchelli L, et al. **Am J Pathol** 1996 Aug;149(2):501-9

TEL-AML1 fusion RNA as a new target to detect minimal residual disease in pediatric B-cell precursor acute lymphoblastic leukemia. Cayuela JM, et al. **Blood** 1996 Jul 1;88(1):302-8

Circulating clonal lymphocytes in myeloma determined by mRNA in situ hybridization [letter] Joshua DE, et al. **Blood** 1996 Aug 1;88(3):1125

Expression of cyclooxygenase-2 in human and an animal model of rheumatoid arthritis. Kang RY, et al. **Br J Rheumatol** 1996 Aug;35(8):711-8

Sulindac increases the expression of APC mRNA in malignant colonic epithelial cells: an in vitro study. Schnitzler M, et al. **Gut** 1996 May;38(5):707-13

Increased levels of tumor necrosis factor-alpha and interleukin-6 protein and messenger RNA in human peripheral blood monocytes due to titanium particles. Blaine TA, et al. **J Bone Joint Surg Am** 1996 Aug; 78(8):1181-92

Expression of the Na-K-2Cl cotransporter by macula densa and thick ascending limb cells of rat and rabbit nephron. Obermüller N, et al. **J Clin Invest** 1996 Aug 1;98(3):635-40

Apoptosis-independent retinoblastoma protein rescue of HLA class II messenger RNA IFN-gamma inducibility in non-small cell lung carcinoma cells. Lack of surface class II expression associated with a specific defect in HLA-DRA induction. Lu Y, et al. **J Immunol** 1996 Apr 1;156(7):2495-502

Induction of cytokine-induced neutrophil chemoattractant (CINC) mRNA in the lungs of septic rats. Lukaszewicz GC, et al. **J Trauma** 1996 Aug;41(2):222-8; discussion 228-30

Evaluation of mRNAs encoding muscarinic receptor subtypes in human detrusor muscle. Yamaguchi O, et al. **J Urol** 1996 Sep;156(3):1208-13

Consequence of nigrostriatal denervation and L-dopa therapy on the expression of glutamic acid decarboxylase messenger RNA in the pallidum. Herrero MT, et al. **Neurology** 1996 Jul;47(1):219-24

RNA, NEOPLASM

TEL-AML1 fusion RNA as a new target to detect minimal residual disease in pediatric B-cell precursor acute lymphoblastic leukemia. Cayuela JM, et al. **Blood** 1996 Jul 1;88(1):302-8

Circulating clonal lymphocytes in myeloma determined by mRNA in situ hybridization [letter] Joshua DE, et al. **Blood** 1996 Aug 1;88(3):1125

RNA NUCLEOTIDYLTRANSFERASES

Phylogenetic analysis of GB virus C: comparison of isolates from Africa, North America, and Taiwan. Kao JH, et al. **J Infect Dis** 1996 Aug;174(2):410-3

RNA, RIBOSOMAL, 23S

Molecular mechanisms of clarithromycin resistance in Mycobacterium avium: observation of multiple 23S rDNA mutations in a clonal population. Meier A, et al. **J Infect Dis** 1996 Aug;174(2):354-60

RNA SPLICING

Monocyte function in a severe combined immunodeficient patient with a donor splice site mutation in the Jak3 gene. Villa A, et al. **Blood** 1996 Aug 1;88(3):817-23

Analysis of the gene that encodes the complement regulatory protein, membrane inhibitor of reactive lysis (CD59). Identification of an alternatively spliced exon and characterization of the transcriptional regulatory regions of the promoter. Holguin MH, et al. **J Immunol** 1996 Aug 15;157(4):1659-68

RNA, TRANSFER

Novel autoantibodies directed against the common tertiary configuration of transfer RNA in a patient with interstitial lung disease. Matsumura M, et al. **Arthritis Rheum** 1996 Aug;39(8):1308-12

RNA, VIRAL

Nucleotide sequence diversity of hypervariable region 1 of hepatitis C virus in Japanese hemophiliacs with chronic hepatitis C and patients with chronic posttransfusion hepatitis C. Toyoda H, et al. **Blood** 1996 Aug 15; 88(4):1488-93

A rapid and highly specific technique to detect hepatitis C RNA in frozen sections of liver. Sergi C, et al. **J Clin Pathol** 1996 May;49(5):369-72

Changes in virus load markers during AIDS-associated opportunistic diseases in human immunodeficiency virus-infected persons. Donovan RM, et al. **J Infect Dis** 1996 Aug;174(2):401-3

The effect of latent Mycobacterium tuberculosis infection on human immunodeficiency virus (HIV) disease progression and HIV RNA load among injecting drug users. Manoff SB, et al. **J Infect Dis** 1996 Aug; 174(2):299-308

ROLE

Life domains, alcoholics anonymous, and role incumbency in the 3-year course of problem drinking. Humphreys K, et al. **J Nerv Ment Dis** 1996 Aug;184(8):475-81

ROSANILINE DYES

Evans blue and gentian violet: alternatives to methylene blue as a surgical marker dye. Shoemaker K, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):542-4

ROTAVIRUS INFECTIONS

Safety, immunogenicity, and protective efficacy of one and three doses of the tetravalent rhesus rotavirus vaccine in infants in Lima, Peru. Lanata CF, et al. **J Infect Dis** 1996 Aug;174(2):268-75

Role of maternally derived circulating antibodies in protection of neonatal swine against porcine group A rotavirus. Ward LA, et al. **J Infect Dis** 1996 Aug; 174(2):276-82

RUBELLA

Rubella immunity. Defining the level of protective antibody. Skendzel LP. **Am J Clin Pathol** 1996 Aug;106(2):170-4 (39 ref.)

Rubella immunisation of men: advantages of herd immunity [letter] Pérez-Trallero E, et al. **Lancet** 1996 Aug 10; 348(9024):413

RUNNING

Exercise-induced neurocardiogenic syncope. Kosinski D, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):451-2

RURAL HEALTH

Continuing family medicine's unique contribution to rural health care. Bowman RC. **Am Fam Physician** 1996 Aug; 54(2):471-4, 479, 483

RURAL HEALTH SERVICES

Directly observed therapy for tuberculosis in rural South Africa, 1991 through 1994 [see comments] Wilkinson D, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1094-7. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1071-3.

Managed care: will the healthcare needs of rural citizens be met? Pierce SF, et al. **J Nurs Adm** 1996 Apr;26(4):28-32 (10 ref.)

RURAL POPULATION

Fatal motor vehicle crashes: variations of crash characteristics within rural regions of different population densities. Muelleman RL, et al. **J Trauma** 1996 Aug; 41(2):315-20

Perinatal HIV infection [letter] Cohn SE, et al. **JAMA** 1996 Aug 21;276(7):527-8

SACROILIAC JOINT

Assessment of the efficacy of sacroiliac corticosteroid injections in spondylarthropathies: a double-blind study. Maugars Y, et al. **Br J Rheumatol** 1996 Aug;35(8):767-70

SAFETY

Safety of imaging exploding bullets with ultrasound. Schlager D, et al. **Ann Emerg Med** 1996 Aug;28(2):183-7

SAGUINUS

Fecal short-chain fatty acids associated with inflammation in cotton-top tamarin model for idiopathic colitis. Stonerook MJ, et al. **Dig Dis Sci** 1996 Aug;41(8):1618-24

SALARIES AND FRINGE BENEFITS

Opportunity wages and workforce adjustments: understanding the cost of in-home elder care. White-Means S, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar; 51(2):S82-90

SALICYLIC ACIDS

Salicylism from topical salicylates: review of the literature. Brubacher JR, et al. **J Toxicol Clin Toxicol** 1996; 34(4):431-6 (31 ref.)

SALINE SOLUTION, HYPERTONIC

Hemodynamic, plasma volume, and prenodal skin lymph responses to varied resuscitation regimens. Saxe JM, et al. **J Trauma** 1996 Aug;41(2):283-9; discussion 289-90

SALIVA

Role of salivary and seric epidermal growth factor in pathogenesis of reflux esophagitis in chronic alcoholics and nondrinkers. Benamouzig R, et al. **Dig Dis Sci** 1996 Aug; 41(8):1595–9

Concentrations of epidermal growth factor in human saliva and gastric juice [letter] Playford R, et al. **Gut** 1996 Apr; 38(4):629–30

Measurement of human herpesvirus 7 load in peripheral blood and saliva of healthy subjects by quantitative polymerase chain reaction. Kidd IM, et al. **J Infect Dis** 1996 Aug; 174(2):396–401

Mucosal antibodies to human cytomegalovirus glycoprotein B occur following both natural infection and immunization with human cytomegalovirus vaccines. Wang JB, et al. **J Infect Dis** 1996 Aug;174(2):387–92

SALIVARY DUCTS

Salivary duct carcinoma secreting prostate-specific antigen. James GK, et al. **Am J Clin Pathol** 1996 Aug;106(2):242–7

SALIVARY GLAND CALCULI

Sialolithiasis. Differential diagnostic problems in fine-needle aspiration cytology. Stanley MW, et al. **Am J Clin Pathol** 1996 Aug;106(2):229–33

SALIVARY GLAND DISEASES

Sialolithiasis. Differential diagnostic problems in fine-needle aspiration cytology. Stanley MW, et al. **Am J Clin Pathol** 1996 Aug;106(2):229–33

SALIVARY GLAND NEOPLASMS

Salivary duct carcinoma secreting prostate-specific antigen. James GK, et al. **Am J Clin Pathol** 1996 Aug;106(2):242–7

Sialolithiasis. Differential diagnostic problems in fine-needle aspiration cytology. Stanley MW, et al. **Am J Clin Pathol** 1996 Aug;106(2):229–33

Basal cell (monomorphic) and minimally pleomorphic adenomas of the salivary glands. Distinction from the solid (anaplastic) type of adenoid cystic carcinoma in fine-needle aspiration. Stanley MW, et al. **Am J Clin Pathol** 1996 Jul; 106(1):35–41 (35 ref.)

Epstein-Barr virus-associated undifferentiated carcinoma with lymphoid stroma of the salivary gland in Japanese patients. Comparison with benign lymphoepithelial lesion. Nagao T, et al. **Cancer** 1996 Aug 15;78(4):695–703

SALIVARY GLANDS

Autoimmune Sjögren's-like lesions in salivary glands of TGF-beta1-deficient mice are inhibited by adhesion-blocking peptides. McCartney-Francis NL, et al. **J Immunol** 1996 Aug 1;157(3):1306–12

SALIVARY GLANDS, MINOR

Cytokine messenger RNA expression in the labial salivary glands of patients with Sjögren's syndrome. Ohyama Y, et al. **Arthritis Rheum** 1996 Aug;39(8):1376–84

SALMONELLA ENTERITIDIS

An outbreak of Salmonella infection from ice cream [letter] Djuretic T, et al. **N Engl J Med** 1996 Sep 12;335(11):824; discussion 824–5

An outbreak of Salmonella infection from ice cream [letter] O'Ryan M. **N Engl J Med** 1996 Sep 12;335(11):824; discussion 824–5

SALMONELLA FOOD POISONING

An outbreak of Salmonella infection from ice cream [letter] Djuretic T, et al. **N Engl J Med** 1996 Sep 12;335(11):824; discussion 824–5

An outbreak of Salmonella infection from ice cream [letter] O'Ryan M. **N Engl J Med** 1996 Sep 12;335(11):824; discussion 824–5

SALMONELLA INFECTIONS, ANIMAL

Multiresistant Salmonella typhimurium DT104 in cats: a public health risk [letter] Wall PG, et al. **Lancet** 1996 Aug 17;348(9025):471

SALMONELLA TYPHIMURIUM

Multiresistant Salmonella typhimurium DT104 in cats: a public health risk [letter] Wall PG, et al. **Lancet** 1996 Aug 17;348(9025):471

SALVAGE THERAPY

A stratification system for evaluating and selecting therapies in patients with relapsed or primary refractory acute myelogenous leukemia [letter] Estey E, et al. **Blood** 1996 Jul 15;88(2):756

Effectiveness of intensified rotational combination chemotherapy for late hematologic relapse of childhood acute lymphoblastic leukemia. Rivera GK, et al. **Blood** 1996 Aug 1;88(3):831–7

SAPHENOUS VEIN

Intravascular imaging of serial changes of disease in saphenous vein grafts after coronary artery bypass grafting. Komiyama N, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):30–40

Long-term patency of metallic stents in 20-year-old saphenous vein coronary bypass graft. Kussmaul WG III, et al. **Am Heart J** 1996 Apr;131(4):836–8

Transcatheter therapy of thrombotic-occlusive lesions in saphenous vein grafts. Ceceña FA, et al. **Am J Cardiol** 1996 Jul 1;78(1):31–6

New technique for lesser saphenous vein harvesting. Lamphere JA, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1829–30

SARCOIDOSIS

Case report: imaging of central nervous system sarcoidosis with gallium-67 single photon emission computed tomography. Jarman PR, et al. **Br J Radiol** 1996 Feb; 69(818):192–4

Diagnosis of cardiac sarcoidosis aided by MRI. Chandra M, et al. **Chest** 1996 Aug;110(2):562–5

SARCOMA, EWING'S

Significance of surgical margin on the prognosis of patients with Ewing's sarcoma. A report from the Cooperative Ewing's Sarcoma Study. Ozaki T, et al. **Cancer** 1996 Aug 15;78(4):892–900

Ifosfamide and etoposide plus vincristine, doxorubicin, and cyclophosphamide for newly diagnosed Ewing's sarcoma family of tumors. Wexler LH, et al. **Cancer** 1996 Aug 15; 78(4):901–11

SARCOMA, KAPOSI'S

Kaposi's sarcoma (KS)-associated herpesvirus-like DNA sequences in peripheral blood mononuclear cells: association with KS and persistence in patients receiving anti-herpesvirus drugs. Humphrey RW, et al. **Blood** 1996 Jul 1;88(1):297–301

Case report: Kaposi's sarcoma of the rectum—treatment with radiation therapy. Kaufmann T, et al. **Br J Radiol** 1996 Jun;69(822):573–4

Kaposi's sarcoma of the tip of the nose as a sentinel sign for Kaposi's sarcoma of the lung [letter] Masih RB, et al. **Chest** 1996 Aug;110(2):576

Thymidine phosphorylase expression in Kaposi sarcoma. Dada MA, et al. **J Clin Pathol** 1996 May;49(5):400–2

Detection of human herpesvirus 8 DNA sequences before the appearance of Kaposi's sarcoma in human immunodeficiency virus (HIV)-positive subjects with a known date of HIV seroconversion. Lefrère JJ, et al. **J Infect Dis** 1996 Aug;174(2):283–7

Testing for antibodies in Kaposi's sarcoma [letter] Martin JN, et al. **N Engl J Med** 1996 Sep 12;335(11):819; discussion 819–20

SARCOMA, SMALL CELL

Preresection chemotherapy improves survival for children with Askin tumors. Sawin RS, et al. **Arch Surg** 1996 Aug; 131(8):877–80

SARCOPLASMIC RETICULUM

Diminished post-rest potentiation of contractile force in human dilated cardiomyopathy. Functional evidence for alterations in intracellular Ca2+ handling. Pieske B, et al. **J Clin Invest** 1996 Aug 1;98(3):764–76

SARIN

Report on 640 victims of the Tokyo subway sarin attack [see comments] Okumura T, et al. **Ann Emerg Med** 1996 Aug;28(2):129–35. Comment in: Ann Emerg Med 1996 Aug;28(2):223–4.

Chemical agent terrorism [editorial; comment] Sidell FR. **Ann Emerg Med** 1996 Aug;28(2):223–4. Comment on: Ann Emerg Med 1996 Aug;28(2):129–35.

SCABIES

Safety of permethrin vs lindane for the treatment of scabies [editorial; comment] Meinking TL, et al. **Arch Dermatol** 1996 Aug;132(8):959–62. Comment on: Arch Dermatol 1996 Aug;132(8):901–5.

SCALP DERMATOSES

Vesicular eruption on the scalp. Varicella-zoster virus with Torulopsis glabrata colonization. Meffert JJ, et al. **Arch Dermatol** 1996 Aug;132(8):963, 966

Images in clinical medicine. Pediculosis capitis. Driscoli DM, et al. **N Engl J Med** 1996 Sep 12;335(11):790

SCAPULA

The prefabricated combined scapula flap for bony and soft-tissue reconstruction in maxillofacial defects—a new method. Holle J, et al. **Plast Reconstr Surg** 1996 Sep; 98(3):542–52

SCHISTOSOMA HAEMATOBIUM

Dynamic models of schistosomiasis morbidity. Chan MS, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):52–62

SCHISTOSOMA JAPONICUM

Dynamic models of schistosomiasis morbidity. Chan MS, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):52–62

SCHISTOSOMA MANSONI

Dynamic models of schistosomiasis morbidity. Chan MS, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):52–62

IL-1 receptor antagonist (IL-1ra) expression, function, and cytokine-mediated regulation during mycobacterial and schistosomal antigen-elicited granuloma formation. Ruth JH, et al. **J Immunol** 1996 Apr 1;156(7):2503–9

SCHISTOSOMIASIS

Aberrations of chromosomes 9 and 17 in bilharzial bladder cancer as detected by fluorescence in situ hybridization. Ghaleb AH, et al. **Am J Clin Pathol** 1996 Aug; 106(2):234–41

Dynamic models of schistosomiasis morbidity. Chan MS, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):52–62

Schistosomiasis in travellers returning from sub-Saharan Africa. Day JH, et al. **BMJ** 1996 Aug 3;313(7052):268–9

SCHIZOPHRENIA

The relationship between parental communication deviance and relapse in schizophrenic patients in the 1-year period after hospital discharge. A pilot study. Velligan DI, et al. **J Nerv Ment Dis** 1996 Aug;184(8):490–6

SCHOOL ADMISSION CRITERIA

Residency interviewing [editorial] Johnson EW. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):251

Choosing tomorrow's doctors [editorial] Goldbeck-Wood S. **BMJ** 1996 Aug 10;313(7053):313

SCHOOL HEALTH SERVICES

Diagnosing children with attention deficit disorders through a health department-public school partnership. Shea KM, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1168–9

SCHOOLS, MEDICAL

Medical schools in the United States. **JAMA** 1996 Sep 4; 276(9):730–7

Medical schools in Canada. **JAMA** 1996 Sep 4;276(9):738

Education programs in US medical schools, 1995–1996. Barzansky B, et al. **JAMA** 1996 Sep 4;276(9):714–9

Review of US medical school finances, 1994–1995. Krakower JY, et al. **JAMA** 1996 Sep 4;276(9):720–4

SCLERODERMA, SYSTEMIC

Increased prevalence of systemic sclerosis in a Native American tribe in Oklahoma. Association with an Amerindian HLA haplotype. Arnett FC, et al. **Arthritis Rheum** 1996 Aug;39(8):1362–70

Transcriptional activation of the alpha 1(I) procollagen gene in systemic sclerosis dermal fibroblasts. Role of intronic sequences. Hitraya EG, et al. **Arthritis Rheum** 1996 Aug; 39(8):1347–54

Heterogeneity of collagen synthesis in normal and systemic sclerosis skin fibroblasts. Increased proportion of high collagen-producing cells in systemic sclerosis fibroblasts. Jelaska A, et al. **Arthritis Rheum** 1996 Aug;39(8):1338–46

Watermelon stomach and systemic sclerosis: localization of digestive system involvement? [letter] Marie I, et al. **Arthritis Rheum** 1996 Aug;39(8):1439

Telomere reduction in scleroderma patients: a possible cause for chromosomal instability. Artlett CM, et al. **Br J Rheumatol** 1996 Aug;35(8):732–7

Massive pericardial effusion in scleroderma [letter] Hordon LD, et al. **Br J Rheumatol** 1996 Aug;35(8):807–8

Co-existent coeliac disease and scleroderma [letter] Sheehan NJ, et al. **Br J Rheumatol** 1996 Aug;35(8):807

Endothelial cell apoptosis is a primary pathogenetic event underlying skin lesions in avian and human scleroderma. Sgonc R, et al. **J Clin Invest** 1996 Aug 1;98(3):785–92

SCLEROTHERAPY

Transjugular intrahepatic portosystemic shunts for patients with active variceal hemorrhage unresponsive to sclerotherapy. Sanyal AJ, et al. **Gastroenterology** 1996 Jul; 111(1):138–46

Role of paraoesophageal collaterals and perforating veins on outcome of endoscopic sclerotherapy for oesophageal varices: an endosonographic study. Dhiman RK, et al.

SCLEROTHERAPY

Gut 1996 May;38(5):759-64
Sclerotherapy versus sclerotherapy and propranolol in the prevention of rebleeding from oesophageal varices: a randomised study. Elsayed SS, et al. **Gut** 1996 May; 38(5):770-4

SCOLIOSIS

Peri-operative hypoxaemia in children undergoing application of a plaster jacket for scoliosis. Lovell AT, et al. **Anaesthesia** 1996 Feb;51(2):119-22
Adolescent idiopathic scoliosis: treatment with the Wilmington brace. A comparison of full-time and part-time use. Allington NJ, et al. **J Bone Joint Surg Am** 1996 Jul; 78(7):1056-62
Juvenile idiopathic scoliosis. Curve patterns and prognosis in one hundred and nine patients. Robinson CM, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1140-8

SCULPTURE

Torticollis in ancient Macedonians [letter] Lascaratos J, et al. **Lancet** 1996 Aug 3;348(9023):346

SCURVY

Perpetrating myths [letter] Shetty MR. **Lancet** 1996 Aug 24; 348(9026):556

SEASONS

Hypoendemic malaria in Rondonia (Brazil, western Amazon region): seasonal variation and risk groups in an urban locality. Camargo LM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):32-8
A seasonal staffing model. Schmidt L, et al. **J Nurs Adm** 1996 Apr;26(4):52-5
Seasonal variation in weight-for-age in a pediatric emergency room. Frank DA, et al. **Public Health Rep** 1996 Jul-Aug;111(4):366-71

SEAT BELTS

Using volunteers to survey child restraint compliance among New Hampshire drivers. Frank E, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1169-70
Automobile restraint systems and injury prevention. Hendey GW. **West J Med** 1996 Jan;164(1):63-4

SECOND MESSENGER SYSTEMS

Inhibition of transcription factor Stat1 activity in mononuclear cell cultures and T cells by the cyclic AMP signaling pathway. Ivashkiv LB, et al. **J Immunol** 1996 Aug 15;157(4):1415-21
Physical and functional association of Fc mu receptor on human natural killer cells with the zeta- and Fc epsilon RI gamma-chains and with src family protein tyrosine kinases. Rabinowich H, et al. **J Immunol** 1996 Aug 15; 157(4):1485-91

SEDATIVES, NONBARBITURATE

Safety and efficacy of chloral hydrate sedation in children undergoing echocardiography. Napoli KL, et al. **J Pediatr** 1996 Aug;129(2):287-91

SEEDS

Peanut and nut allergy. Sesame allergy is also a problem [letter] Perkins MS. **BMJ** 1996 Aug 3;313(7052):300

SEIZURES

Potential role of serum prolactin measurement in the diagnosis of late posttraumatic seizures. A case report. Hammond FM, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):304-6
The case for a dissociative interpretation of pseudoepileptic seizures. Kuyk J, et al. **J Nerv Ment Dis** 1996 Aug; 184(8):468-74 (83 ref.)
Practice parameter: neuroimaging in the emergency patient presenting with seizure--summary statement. Quality Standards Subcommittee of the American Academy of Neurology in cooperation with American College of Emergency Physicians, American Association of Neurological Surgeons, and American Society of Neuroradiology. **Neurology** 1996 Jul;47(1):288-91
Preictal pseudosleep: a new finding in psychogenic seizures. Benbadis SR, et al. **Neurology** 1996 Jul;47(1):63-7
Patient awareness of seizures. Blum DE, et al. **Neurology** 1996 Jul;47(1):260-4
Fluoxetine and seizures [letter] Gigli GL, et al. **Neurology** 1996 Jul;47(1):303
Neuroimaging in the emergency patient presenting with seizure. Greenberg MK, et al. **Neurology** 1996 Jul; 47(1):26-32
An assessment of nonconvulsive seizures in the intensive care unit using continuous EEG monitoring: an investigation of variables associated with mortality. Young GB, et al. **Neurology** 1996 Jul;47(1):83-9

E-SELECTIN

Use of a radiolabeled monoclonal antibody against E-selectin for imaging of endothelial activation in rheumatoid arthritis. Chapman PT, et al. **Arthritis Rheum** 1996 Aug; 39(8):1371-5
Tumor angiogenesis is accompanied by a decreased inflammatory response of tumor-associated endothelium. Griffioen AW, et al. **Blood** 1996 Jul 15;88(2):667-73
Effects of E-selectin and P-selectin blockade on neutrophil sequestration in tissues and neutrophil oxidative burst in burned rats. Hansbrough JF, et al. **Crit Care Med** 1996 Aug;24(8):1366-72
Cytokine-regulated expression of E-selectin, intercellular adhesion molecule-1 (ICAM-1), and vascular cell adhesion molecule-1 (VCAM-1) in human microvascular endothelial cells. Haraldsen G, et al. **J Immunol** 1996 Apr 1;156(7):2558-65

L-SELECTIN

Alterations in circulating intercellular adhesion molecule-1 and L-selectin: further evidence for chronic inflammation in ischemic heart disease. Haught WH, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):1-8
Lyphocyte migration in L-selectin-deficient mice. Altered subset migration and aging of the immune system. Steeber DA, et al. **J Immunol** 1996 Aug 1;157(3):1096-106

P-SELECTIN

Neutrophil rolling, arrest, and transmigration across activated, surface-adherent platelets via sequential action of P-selectin and the beta 2-integrin CD11b/CD18. Diacovo TG, et al. **Blood** 1996 Jul 1;88(1):146-57
Effects of E-selectin and P-selectin blockade on neutrophil sequestration in tissues and neutrophil oxidative burst in burned rats. Hansbrough JF, et al. **Crit Care Med** 1996 Aug;24(8):1366-72
Functional and structural characterization of the eosinophil P-selectin ligand. Symon FA, et al. **J Immunol** 1996 Aug 15;157(4):1711-9

SELENIUM

Randomised clinical trial of parenteral selenium supplementation in preterm infants. Daniels L, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F158-164

SELF ASSESSMENT (PSYCHOLOGY)

Are you maximizing your potential? Dossey BM, et al. **Am J Nurs** 1996 Aug;96(8):16F, 16H, 16J

SELF CARE

Epilepsy self-management: a test of a theoretical model. DiIorio C, et al. **Nurs Res** 1996 Jul-Aug;45(4):211-7

SELF CONCEPT

Self-esteem as a mediator of the effects of stressors and social resources on depressive symptoms in postpartum mothers. Hall LA, et al. **Nurs Res** 1996 Jul-Aug;45(4):231-8

SEMEN

Fluctuations of HIV load in semen of HIV positive patients with newly acquired sexually transmitted diseases. Atkins MC, et al. **BMJ** 1996 Aug 10;313(7053):341-2

SEMEN PRESERVATION

Sperm quality improvement in cryopreserved human semen [see comments] Sharma RK, et al. **J Urol** 1996 Sep; 156(3):1008-12. Comment in: J Urol 1996 Sep;156(3):1013.

SEMINAL VESICLES

Seminal vesicle aspiration of fertile men [see comments] Jarow JP. **J Urol** 1996 Sep;156(3):1005-7. Comment in: J Urol 1996 Sep;156(3):1013.
Radical prostatectomy: is complete resection of the seminal vesicles really necessary? Korman HJ, et al. **J Urol** 1996 Sep;156(3):1081-3

SEMINOMA

Pericardial angiosarcoma after mediastinal irradiation for seminoma. A case report and a review of the literature. Killion MJ, et al. **Cancer** 1996 Aug 15;78(4):912-7 (30 ref.)

SENSATION

The locus of age-related movement slowing: sensory processing in continuous goal-directed aiming. Pohl PS, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar; 51(2):P94-102
Re: Measurement of pudendal evoked potentials during feminizing genitoplasty: technique and applications [letter] Chase C. **J Urol** 1996 Sep;156(3):1139-40
Penile sensitivity in patients with primary premature ejaculation. Xin ZC, et al. **J Urol** 1996 Sep;156(3):979-81

SEPSIS

Nitric oxide synthase inhibition versus norepinephrine for the treatment of hyperdynamic sepsis in sheep. Booke M, et al. **Crit Care Med** 1996 May;24(5):835-44
Effect of sepsis and 3,5,3'-triiodothyronine replacement on myocardial integrity during oxidant challenge. Davidson SB, et al. **Crit Care Med** 1996 May;24(5):850-4
Post hoc analyses in sepsis trials: a formula for disappointment? [editorial; comment] Dellinger RP. **Crit Care Med** 1996 May;24(5):727-9. Comment on: Crit Care Med 1996 May;24(5):733-42.
Impact of the resin blood culture medium on the treatment of critically ill patients. Levin PD, et al. **Crit Care Med** 1996 May;24(5):797-801 (24 ref.)
Granulocyte colony-stimulating factor improves survival rate and reduces concentrations of bacteria, endotoxin, tumor necrosis factor, and endothelin-1 in fulminant intra-abdominal sepsis in rats. Lundblad R, et al. **Crit Care Med** 1996 May;24(5):820-6
Assessment of the safety and efficacy of the monoclonal anti-tumor necrosis factor antibody-fragment, MAK 195F, in patients with sepsis and septic shock: a multicenter, randomized, placebo-controlled, dose-ranging study [see comments] Reinhart K, et al. **Crit Care Med** 1996 May; 24(5):733-42. Comment in: Crit Care Med 1996 May;24(5):727-9.
Induction of cytokine-induced neutrophil chemoattractant (CINC) mRNA in the lungs of septic rats. Lukaszewicz GC, et al. **J Trauma** 1996 Aug;41(2):222-8; discussion 228-30
Why sepsis trials fail. Bone RC. **JAMA** 1996 Aug 21; 276(7):565-6 (28 ref.)

SEPSIS SYNDROME

Elevated levels of circulating transforming growth factor-beta 1 in patients with the sepsis syndrome [letter] Marie C, et al. **Ann Intern Med** 1996 Sep 15;125(6):520-1
Sepsis and the systemic inflammatory response syndrome: neuromuscular manifestations. Bolton CF. **Crit Care Med** 1996 Aug;24(8):1408-16 (82 ref.)
A personal experience with SIRS and MODS. Bone RC. **Crit Care Med** 1996 Aug;24(8):1417-8
High plasma tumor necrosis factor (TNF)-alpha concentrations and a sepsis-like syndrome in patients undergoing hyperthermic isolated limb perfusion with recombinant TNF-alpha, interferon-gamma, and melphalan. Zwaveling JH, et al. **Crit Care Med** 1996 May; 24(5):765-70

SEPTICEMIA

Factor VIIa and antithrombin III activity during severe sepsis and septic shock in neutropenic patients. Mesters RM, et al. **Blood** 1996 Aug 1;88(3):881-6

SEQUENCE DELETION

Glanzmann thrombasthenia due to a two amino acid deletion in the fourth calcium-binding domain of alpha IIb: demonstration of the importance of calcium-binding domains in the conformation of alpha IIb beta 3. Basani RB, et al. **Blood** 1996 Jul 1;88(1):167-73
Epstein-Barr virus latent membrane protein-1 oncogene deletions: correlations with malignancy in Epstein-Barr virus--associated lymphoproliferative disorders and malignant lymphomas. Kingma DW, et al. **Blood** 1996 Jul 1;88(1):242-51
Frequent clonal loss of heterozygosity but scarcity of microsatellite instability at chromosomal breakpoint cluster regions in adult leukemias. Pabst T, et al. **Blood** 1996 Aug 1;88(3):1026-34

SERINE

3-Phosphoglycerate dehydrogenase deficiency: an inborn error of serine biosynthesis. Jaeken J, et al. **Arch Dis Child** 1996 Jun;74(6):542-5

SERINE PROTEINASE INHIBITORS

Gabexate for the prevention of pancreatic damage related to endoscopic retrograde cholangiopancreatography. Gabexate in digestive endoscopy--Italian Group [see comments] Cavallini G, et al. **N Engl J Med** 1996 Sep 26; 335(13):919-23. Comment in: N Engl J Med 1996 Sep 26;335(13):961-3.
Complications of endoscopic sphincterotomy and their prevention [editorial; comment] Huibregtse K. **N Engl J Med** 1996 Sep 26;335(13):961-3. Comment on: N Engl J Med 1996 Sep 26;335(13):909-18. Comment on: N Engl J Med 1996 Sep 26;335(13):919-23.

SERINE PROTEINASES

Angiotensin-converting enzyme and heart chymase gene polymorphisms in hypertrophic cardiomyopathy. Pfeufer A, et al. **Am J Cardiol** 1996 Aug 1;78(3):362-4
Mast cells in bronchiolitis obliterans organizing pneumonia. Mast cell hyperplasia and evidence for extracellular release of tryptase. Pesci A, et al. **Chest** 1996 Aug;110(2):383-91
Extracellular activities of human granzyme A. Monocyte

activation by granzyme A versus alpha-thrombin. Sower LE, et al. **J Immunol** 1996 Apr 1;156(7):2585-90

SERODIAGNOSIS

Use of viral cultures and serologic tests for cytomegalovirus infection. Rational or random? Mangano WE, et al. **Am J Clin Pathol** 1996 Aug;106(2):180-4

SEROTONIN

Low incidence of serotonin-induced occlusive coronary artery spasm in patients with recent myocardial infarction. Mongiardo R, et al. **Am J Cardiol** 1996 Jul 1;78(1):84-7

SEROTONIN ANTAGONISTS

Ondansetron for the treatment of pruritus after spinal opioids [letter] Crighton IM, et al. **Anaesthesia** 1996 Feb; 51(2):199-200

Intravenous ondansetron in established postoperative emesis in children. S3A-381 Study Group. Khalil S, et al. **Anesthesiology** 1996 Aug;85(2):270-6

SEROTONIN UPTAKE INHIBITORS

Fatal overdose with citalopram [letter] Oström M, et al. **Lancet** 1996 Aug 3;348(9023):339-40

SERUM ALBUMIN

Detection of regional perfusion abnormalities during adenosine stress echocardiography with intravenous perfluorocarbon-exposed sonicated dextrose albumin. Porter TR, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):41-7

Immediate enteral feeding after gastro-intestinal resection. Serum albumin concentration is not a marker of nutritional status [letter] Chojnowska E. **BMJ** 1996 Jul 27; 313(7051):230

SEVERE COMBINED IMMUNODEFICIENCY

Granulocyte colony-stimulating factor recruitment of CD34+ progenitors to peripheral blood: impaired mobilization in chronic granulomatous disease and adenosine deaminase—deficient severe combined immunodeficiency disease patients. Sekhsaria S, et al. **Blood** 1996 Aug 1;88(3):1104-12

Monocyte function in a severe combined immunodeficient patient with a donor splice site mutation in the Jak3 gene. Villa A, et al. **Blood** 1996 Aug 1;88(3):817-23

SEVERITY OF ILLNESS INDEX

Prognostic factors in agnogenic myeloid metaplasia: a report on 195 cases with a new scoring system. Dupriez B, et al. **Blood** 1996 Aug 1;88(3):1013-8

Correlates of functional disability in early rheumatoid arthritis: a cross-sectional study of 706 patients in four European countries. Smedstad LM, et al. **Br J Rheumatol** 1996 Aug;35(8):746-51

An evaluation of the POSSUM surgical scoring system. Whiteley MS, et al. **Br J Surg** 1996 Jun;83(6):812-5

PRISM III: an updated Pediatric Risk of Mortality score. Pollack MM, et al. **Crit Care Med** 1996 May;24(5):743-52

SEX BEHAVIOR

Questioning the validity of self-reported heterosexual HIV transmission [letter] Brody S. **Am J Public Health** 1996 Aug;86(8 Pt 1):1172

A prospective study of syphilis and HIV infection among injection drug users receiving methadone in the Bronx, NY. Gourevitch MN, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1112-5

Gender differences in sexual practices and sexually transmitted infections among adults in Lima, Peru. Sánchez J, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1098-107

HIV risk behaviors among women living in low-income, inner-city housing developments. Sikkema KJ, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1123-8

Is genital mycosis associated with HIV risk behaviors among heterosexuals? ACSF Investigators. Analyse des comportements sexuels en France. Warszawski J, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1108-11

Amorous inclinations. Evans I. **Lancet** 1996 Aug 10; 348(9024):352

SEX CHARACTERISTICS

Sex difference in Fel d 1 allergen production. Jalil-Colome J, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):165-8

SEX DIFFERENTIATION DISORDERS

Re: Measurement of pudendal evoked potentials during feminizing genitoplasty: technique and applications [letter] Chase C. **J Urol** 1996 Sep;156(3):1139-40

SEX EDUCATION

The Mpowerment Project: a community-level HIV prevention intervention for young gay men [see comments] Kegeles SM, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1129-36. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1075-6.

SEX FACTORS

Sex-specific differences in coronary artery disease risk factors, evaluation, and treatment: have they been adequately evaluated? Fetters JK, et al. **Am Heart J** 1996 Apr;131(4):796-813 (190 ref.)

Gender-related differences in exercise ventricular function among healthy subjects and patients. Merz CN, et al. **Am Heart J** 1996 Apr;131(4):704-9

SEX MATURATION

Sexual maturation and racial differences in blood pressure in girls: the National Heart, Lung, and Blood Institute Growth and Health Study [see comments] Daniels SR, et al. **J Pediatr** 1996 Aug;129(2):208-13. Comment in: J Pediatr 1996 Aug;129(2):191-2.

SEX RATIO

Change in sex ratio with exposure to dioxin [letter] Mocarelli P, et al. **Lancet** 1996 Aug 10;348(9024):409

SEXUALLY TRANSMITTED DISEASES

Needle exchange programs and the law—time for a change [comment] Glantz LH, et al. **Am J Public Health** 1996 Aug; 86(8 Pt 1):1077-8. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1161-6.

Is genital mycosis associated with HIV risk behaviors among heterosexuals? ACSF Investigators. Analyse des comportements sexuels en France. Warszawski J, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1108-11

SEZARY SYNDROME

Successful treatment of Sézary syndrome with lymphomatous transformation to large cell lymphoma with fludarabine phosphate [letter] Nikko AP, et al. **Arch Dermatol** 1996 Aug;132(8):978-9

Sézary syndrome T-cell clones display T-helper 2 cytokines and express the accessory factor-1 (interferon-gamma receptor beta-chain). Dummer R, et al. **Blood** 1996 Aug 15;88(4):1383-9

Erythrodermic diffuse cutaneous leishmaniasis with Sézary syndrome [letter] Mahé A, et al. **Lancet** 1996 Aug 10; 348(9024):405-6

SHARKS

Extensive diversity of transcribed TCR-beta in phylogenetically primitive vertebrate. Hawke NA, et al. **J Immunol** 1996 Apr 1;156(7):2458-64

SHEEP

B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. Maybaum TA, et al. **J Immunol** 1996 Aug 15; 157(4):1474-84

SHIPS

Perceptions of risks of drinking and boating among Massachusetts boaters. Howland J, et al. **Public Health Rep** 1996 Jul-Aug;111(4):372-7

SHIVERING

Isoflurane produces marked and nonlinear decreases in the vasoconstriction and shivering thresholds. Xiong J, et al. **Anesthesiology** 1996 Aug;85(2):240-5

SHOCK

Repeated episodes of shock due to food sensitisation [letter] de Boissieu D, et al. **Lancet** 1996 Aug 24;348(9026):545-6

SHOCK, HEMORRHAGIC

Evaluation of the effects of autotransfusion of unprocessed blood on hemodynamics and oxygen transport in anesthetized pigs. Filos KS, et al. **Crit Care Med** 1996 May; 24(5):855-61

Hemodynamic, plasma volume, and prenodal skin lymph responses to varied resuscitation regimens. Saxe JM, et al. **J Trauma** 1996 Aug;41(2):283-9; discussion 289-90

SHOCK, SEPTIC

Endotoxic shock after long-term resuscitation of hemorrhage/reperfusion injury decreased splanchnic blood flow and eicosanoid release. Myers SI, et al. **Ann Surg** 1996 Aug;224(2):213-8

Inhaled nitric oxide prevents experimental platelet activating factor-induced shock. Emil S, et al. **Arch Surg** 1996 Aug; 131(8):855-9; discussion 859-60

Factor VIIa and antithrombin III activity during severe sepsis and septic shock in neutropenic patients. Mesters RM, et al. **Blood** 1996 Aug 1;88(3):881-6

Steroid replacement in sepsis: an unexplored side of a multifaceted drug class. Annane D, et al. **Crit Care Med** 1996 May;24(5):899-900

Effect of human hemoglobin on systemic and regional hemodynamics in a porcine model of endotoxemic shock. Aranow JS, et al. **Crit Care Med** 1996 May;24(5):807-14

Alterations of myocardial and vascular adrenergic receptor-mediated responses in Escherichia coli-induced septic shock in the rat. Boillot A, et al. **Crit Care Med** 1996 Aug;24(8):1373-80

Nitric oxide inhibition in the treatment of septic shock [letter] Bone HG, et al. **Crit Care Med** 1996 Aug;24(8):1422-3

Decreased left ventricular contractility during porcine endotoxemia is not prevented by ibuprofen. Herbertson MJ, et al. **Crit Care Med** 1996 May;24(5):815-9

N-acetyl-L-cysteine depresses cardiac performance in patients with septic shock. Peake SL, et al. **Crit Care Med** 1996 Aug;24(8):1302-10

Endotoxic shock alters distribution of blood flow within the intestinal wall. Revelly JP, et al. **Crit Care Med** 1996 Aug; 24(8):1345-51

Platelet activating factor mediates cardiopulmonary dysfunction during graded bacteremic shock. Woolley DS, et al. **J Trauma** 1996 Aug;41(2):291-6; discussion 296-7

SHOCK, SURGICAL

Abdominal aortic compression to treat circulatory collapse caused by severe pulmonary hypertension during liver transplantation. Gillies BS, et al. **Anesthesiology** 1996 Aug; 85(2):420-2

SHORT BOWEL SYNDROME

Abnormal fecal flora in a patient with short bowel syndrome. An in vitro study on effect of pH on D-lactic acid production. Caldarini MI, et al. **Dig Dis Sci** 1996 Aug; 41(8):1649-52

SHOULDER DISLOCATION

Shoulder reduction [letter] Chattman MS. **Ann Emerg Med** 1996 Aug;28(2):246

Absence of avascular necrosis of the humeral head after post-traumatic rupture of the anterior and posterior humeral circumflex arteries. A case report. Gerber C, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1256-9

SIALOGLYCOPROTEINS

IL-1 receptor antagonist (IL-1ra) expression, function, and cytokine-mediated regulation during mycobacterial and schistosomal antigen-elicited granuloma formation. Ruth JH, et al. **J Immunol** 1996 Apr 1;156(7):2503-9

SICKNESS IMPACT PROFILE

Evaluation of a Dutch version of the AIMS2 for patients with rheumatoid arthritis. Riemsma RP, et al. **Br J Rheumatol** 1996 Aug;35(8):755-60

SIGMOID

Technical note: an evaluation of the routine use of rectal air in computed tomography of the pelvis. Walkden SB, et al. **Br J Radiol** 1995 Dec;68(816):1364-6

SIGNAL PROCESSING, COMPUTER-ASSISTED

Assessment of heart rate variability by using different commercially available systems. Jung J, et al. **Am J Cardiol** 1996 Jul 1;78(1):118-20

Evaluation of myocardial ischemia and infarction by signal-averaged electrocardiographic late potentials in children with Kawasaki disease. Ogawa S, et al. **Am J Cardiol** 1996 Jul 15;78(2):175-81

Computer-assisted pressure-flow analysis. van Mastrigt R, et al. **Urol Clin North Am** 1996 Aug;23(3):393-405

SIGNAL TRANSDUCTION

CD38-mediated growth suppression of B-cell progenitors requires activation of phosphatidylinositol 3-kinase and involves its association with the protein product of the c-cbl proto-oncogene. Kitanaka A, et al. **Blood** 1996 Jul 15;88(2):590-8

Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809-16

Targeting signal and subcellular compartments involved in the intracellular trafficking of HLA-DMB. Copier J, et al. **J Immunol** 1996 Aug 1;157(3):1017-27

Cytokine activation sensitizes human monocytic and endothelial cells to the cytotoxic effects of an anti-CD40 immunotoxin. Francisco JA, et al. **J Immunol** 1996 Aug 15;157(4):1652-8

Different CD40-mediated signaling events require distinct CD40 structural features. Hostager BS, et al. **J Immunol** 1996 Aug 1;157(3):1047-53

Phospholipase A2 triggers the first phase of the thermal stress

response and exhibits cell-type specificity. Jurivich DA, et al. **J Immunol** 1996 Aug 15;157(4):1669-77
Stat1 alpha expression is involved in IFN-gamma induction of the class II transactivator and class II MHC genes. Lee YJ, et al. **J Immunol** 1996 Aug 15;157(4):1559-68
CD40 ligation results in protein kinase C-independent activation of ERK and JNK in resting murine splenic B cells. Li YY, et al. **J Immunol** 1996 Aug 15;157(4):1440-7
C3a and C5a are chemotaxins for human mast cells and act through distinct receptors via a pertussis toxin-sensitive signal transduction pathway. Nilsson G, et al. **J Immunol** 1996 Aug 15;157(4):1693-8
Phorbol ester and calcium ionophore can replace TCR signals that induce positive selection of CD4 T cells. Takahama Y, et al. **J Immunol** 1996 Aug 15;157(4):1508-13
Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. Tamir A, et al. **J Immunol** 1996 Aug 15;157(4):1514-22
Enhanced generation of NK cells with intact cytotoxic function in CD45 exon 6-deficient mice. Yamada H, et al. **J Immunol** 1996 Aug 15;157(4):1523-8

SILICON DIOXIDE

Sperm quality improvement in cryopreserved human semen [see comments] Sharma RK, et al. **J Urol** 1996 Sep; 156(3):1008-12. Comment in: J Urol 1996 Sep;156(3):1013.

SILICONES

Microbiology of tracheal granulation tissue associated with silicone airway prostheses. Brown MT, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):624-7
Should breast-feeding by women with silicone implants be recommended? [letter] Jordan ME, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):880-1 (27 ref.)
Esophageal dysmotility in children breast-fed by mothers with silicone breast implants. Long-term follow-up and response to treatment. Levine JJ, et al. **Dig Dis Sci** 1996 Aug;41(8):1600-3
Determining the safety of the silicone envelope: in search of a silicone antibody. Rohrich RJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):455-8

SIMETHICONE

Small volume isosmotic polyethylene glycol electrolyte balanced solution (PMF-100) in treatment of chronic nonorganic constipation. Corazziari E, et al. **Dig Dis Sci** 1996 Aug;41(8):1636-42

SIMPLEXVIRUS

Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. **Blood** 1996 Aug 1;88(3):1098-103
Th1-associated immune responses to beta-galactosidase expressed by a replication-defective herpes simplex virus. Brubaker JO, et al. **J Immunol** 1996 Aug 15;157(4):1598-604

SINUS THROMBOSIS

Cranial sinus thrombosis associated with essential thrombocythemia followed by heparin-associated thrombocytopenia. Walther EU, et al. **Neurology** 1996 Jul; 47(1):300-1

SINUSITIS

Treatment of chronic paranasal sinus pain with minimal sinus disease. Acquadro MA, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):607-14
Randomised, double blind, placebo controlled trial of penicillin V and amoxycillin in treatment of acute sinus infections in adults. Lindbaek M, et al. **BMJ** 1996 Aug 10;313(7053):325-9
Nasolacrimal duct opacity on CT. Loftus WK, et al. **Br J Radiol** 1996 Jul;69(823):630-1
Advances in the management of acute and chronic sinusitis. Sandler NA, et al. **J Oral Maxillofac Surg** 1996 Aug; 54(8):1005-13 (59 ref.)

SITUS INVERSUS

Gouty arthritis in a patient with Ivemark syndrome [letter] Bhattacharjee M, et al. **South Med J** 1996 Aug;89(8):834-5

SJOGREN'S SYNDROME

Development of complete heart block in an adult patient with Sjögren's syndrome and anti-Ro/SS-A autoantibodies. Lee LA, et al. **Arthritis Rheum** 1996 Aug; 39(8):1427-9
Cytokine messenger RNA expression in the labial salivary glands of patients with Sjögren's syndrome. Ohyama Y, et al. **Arthritis Rheum** 1996 Aug;39(8):1376-84
Autoimmune Sjögren's-like lesions in salivary glands of TGF-beta1-deficient mice are inhibited by adhesion-blocking peptides. McCartney-Francis NL, et al. **J Immunol** 1996 Aug 1;157(3):1306-12
Systemic lupus erythematosus diagnosed during interferon alfa therapy. Morris LF, et al. **South Med J** 1996 Aug; 89(8):810-4 (30 ref.)

SKIING

Spectrum of injuries from snowboarding. Chow TK, et al. **J Trauma** 1996 Aug;41(2):321-5
Alpine skiing injuries. A nine-year study. Davidson TM, et al. **West J Med** 1996 Apr;164(4):310-4

SKIN

Be on the lookout for skin cancer. Lemanna L. **Am J Nurs** 1996 Aug;96(8):16F-16D
Sympathetic skin response in patients with reflex sympathetic dystrophy. Clinchot DM, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):252-6
Skin sensitivity of the arm. van den Berg AA. **Anaesthesia** 1996 Feb;51(2):194-7
Thermoregulatory vasoconstriction does not impede core warming during cutaneous heating. Clough D, et al. **Anesthesiology** 1996 Aug;85(2):281-8
Enoxaparin-induced skin necrosis [letter] Fried M, et al. **Ann Intern Med** 1996 Sep 15;125(6):521-2
Comparative percutaneous absorption of lindane and permethrin [see comments] Franz TJ, et al. **Arch Dermatol** 1996 Aug;132(8):901-5. Comment in: Arch Dermatol 1996 Aug;132(8):959-62.
From bedside to the bench and back. Nitric oxide and the cutis. Qureshi AA, et al. **Arch Dermatol** 1996 Aug; 132(8):889-93
Reservoirs of coagulase negative staphylococci in preterm infants. Eastick K, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F99-104
Role of ischemic gradient in neovascularization of interpolated skin flaps. Park SS, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):886-9
Inflammatory and hyperproliferative skin disease in mice that express elevated levels of the IL-1 receptor (type I) on epidermal keratinocytes. Evidence that IL-1-inducible secondary cytokines produced by keratinocytes in vivo can cause skin disease. Groves RW, et al. **J Clin Invest** 1996 Jul 15;98(2):336-44
Mitochondrial complex I deficiency leads to increased production of superoxide radicals and induction of superoxide dismutase. Pitkanen S, et al. **J Clin Invest** 1996 Jul 15;98(2):345-51
Endothelial cell apoptosis is a primary pathogenetic event underlying skin lesions in avian and human scleroderma. Sgonc R, et al. **J Clin Invest** 1996 Aug 1;98(3):785-92
Priming of eosinophil recruitment in vivo by LPS pretreatment. Macari DM, et al. **J Immunol** 1996 Aug 15; 157(4):1684-92
CD88 antibodies specifically bind to C5aR on dermal CD117+ and CD14+ cells and react with a desmosomal antigen in human skin. Werfel T, et al. **J Immunol** 1996 Aug 15;157(4):1729-35
Delayed-type hypersensitivity skin testing in human immunodeficiency virus-infected pediatric patients. Raszka WV, et al. **J Pediatr** 1996 Aug;129(2):245-50
Images in clinical medicine. Heparin-induced skin necrosis. Christiaens GC, et al. **N Engl J Med** 1996 Sep 5;335(10):715
CO2 laser resurfacing: why all the fuss? [editorial] Dover JS. **Plast Reconstr Surg** 1996 Sep;98(3):506-9

SKIN ABSORPTION

Comparative percutaneous absorption of lindane and permethrin [see comments] Franz TJ, et al. **Arch Dermatol** 1996 Aug;132(8):901-5. Comment in: Arch Dermatol 1996 Aug;132(8):959-62.

SKIN, ARTIFICIAL

Bio-engineered tissues move towards the clinic [news] McCarthy M. **Lancet** 1996 Aug 17;348(9025):466

SKIN DISEASES

Metastatic Crohn's disease. Report of 3 cases with special reference to histopathologic findings. Hackzell-Bradley M, et al. **Arch Dermatol** 1996 Aug;132(8):928-32 (22 ref.)
Vesicular eruption on the scalp. Varicella-zoster virus with Torulopsis glabrata colonization. Meffert JJ, et al. **Arch Dermatol** 1996 Aug;132(8):963, 966
Detection of antineutrophil cytoplasmic antibodies in patients with hepatitis C virus-induced cutaneous vasculitis with mixed cryoglobulinemia [letter] Romaní J, et al. **Arch Dermatol** 1996 Aug;132(8):974-5
Inflammatory and hyperproliferative skin disease in mice that express elevated levels of the IL-1 receptor (type I) on epidermal keratinocytes. Evidence that IL-1-inducible secondary cytokines produced by keratinocytes in vivo can cause skin disease. Groves RW, et al. **J Clin Invest** 1996 Jul 15;98(2):336-44

SKIN DISEASES, PARASITIC

Disseminated strongyloidiasis in a patient with acquired immunodeficiency syndrome [letter] Kao D, et al. **Arch Dermatol** 1996 Aug;132(8):977-8

SKIN DISEASES, VIRAL

Vesicular eruption on the scalp. Varicella-zoster virus with Torulopsis glabrata colonization. Meffert JJ, et al. **Arch Dermatol** 1996 Aug;132(8):963, 966

SKIN NEOPLASMS

Mucocutaneous paraneoplastic manifestations of hematologic malignancies [letter] Naschitz JE, et al. **Am J Med** 1996 Aug;101(2):231-3
Be on the lookout for skin cancer. Lemanna L. **Am J Nurs** 1996 Aug;96(8):16F-16D
A prognostic model for predicting 10-year survival in patients with primary melanoma. The Pigmented Lesion Group. Schuchter L, et al. **Ann Intern Med** 1996 Sep 1; 125(5):369-75
Possible neural basis for the field effect in local recurrence of melanoma in situ [letter] Cramer SF. **Arch Dermatol** 1996 Aug;132(8):971-2
Successful treatment of Sézary syndrome with lymphomatous transformation to large cell lymphoma with fludarabine phosphate [letter] Nikko AP, et al. **Arch Dermatol** 1996 Aug;132(8):978-9
Mycosis fungoides palmaris et plantaris [letter] Sandwich JT, et al. **Arch Dermatol** 1996 Aug;132(8):971
Classification of cutaneous lymphomas [letter] Slater D. **Arch Dermatol** 1996 Aug;132(8):972-4
The melanoma epidemic. Is increased surveillance the solution or the problem? Swerlick RA, et al. **Arch Dermatol** 1996 Aug;132(8):881-4
Interferon gamma and tumor necrosis factor alpha mRNA expression in mycosis fungoides progression [letter] Asadullah K, et al. **Blood** 1996 Jul 15;88(2):757-8
Kaposi's sarcoma (KS)-associated herpesvirus-like DNA sequences in peripheral blood mononuclear cells: association with KS and persistence in patients receiving anti-herpesvirus drugs. Humphrey RW, et al. **Blood** 1996 Jul 1;88(1):297-301
Non-Hodgkins lymphoma and solar ultraviolet radiation. Basal cell carcinoma may be linked to haematological malignancy [letter] Lear JT, et al. **BMJ** 1996 Aug 3; 313(7052):298-9
Case report: squamous cell carcinoma of the skin metastasizing to the breast--imaging findings. Demirkazik FB, et al. **Br J Radiol** 1996 Jul;69(823):678-80
Predicting five-year outcome for patients with cutaneous melanoma in a population-based study. Barnhill RL, et al. **Cancer** 1996 Aug 1;78(3):427-32
Porocarcinoma of the heel. A case report with unusual histologic features. D'Amato MS, et al. **Cancer** 1996 Aug 15;78(4):751-7 (27 ref.)
Complete remission seven years after treatment for metastatic malignant melanoma [letter] Petit T, et al. **Cancer** 1996 Aug 1;78(3):571
Getting under the skin with melanoma vaccines [news] Bonn D. **Lancet** 1996 Aug 10;348(9024):396
HHV8 and skin cancers in immunosuppressed patients. Boshoff C, et al. **Lancet** 1996 Jul 13;348(9020):138
Multiple occurrence of pilomatrixoma. Aslan G, et al. **Plast Reconstr Surg** 1996 Sep;98(3):510-3
Cutaneous malignant melanoma in children and adolescents in Scotland, 1979-1991. Naasan A, et al. **Plast Reconstr Surg** 1996 Sep;98(3):442-6

SKIN TEMPERATURE

Capillary blood sampling: should the heel be warmed? Barker DP, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar; 74(2):F139-40

SKIN TESTS

Assessment of skin prick test and serum specific IgE detection in the diagnosis of Cupressaceae pollinosis. Mari A, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):21-31
Delayed-type hypersensitivity skin testing in human immunodeficiency virus-infected pediatric patients. Raszka WV, et al. **J Pediatr** 1996 Aug;129(2):245-50

SKIN TRANSPLANTATION

Skin from the amputated limb should not be wasted. Okoye BO, et al. **Br J Surg** 1996 Jun;83(6):797
Fixation of skin grafts to the cheek: the sandwich technique. Salins PC, et al. **J Oral Maxillofac Surg** 1996 Aug; 54(8):1034-5

SKULL

Endonasal endoscopic closure of cerebrospinal fluid fistulas at the anterior cranial base. Gjuric M, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):620-3
Stability of fronto-orbital advancement in nonsyndromic bilateral coronal synostosis: a quantitative three-dimensional computed tomographic study. Lo LJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):393-405; discussion 406-9
Complications of harvesting cranial bone grafts [letter] Wolfe SA. **Plast Reconstr Surg** 1996 Sep;98(3):567

SKULL NEOPLASMS

Metastatic breast carcinoma presenting as cavernous sinus syndrome. Ryan MW, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):666–8

SLEEP

Risk factors for the infant prone sleep position. Taylor JA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):834–7

Sudden infant death syndrome: after the "back to sleep" campaign [editorial; comment] Dwyer T, et al. **BMJ** 1996 Jul 27;313(7051):180–1. Comment on: BMJ 1996 Jul 27;313(7051):191–5. Comment on: BMJ 1996 Jul 27;313(7051):195–8.

Environment of infants during sleep and risk of the sudden infant death syndrome: results of 1993–5 case-control study for confidential inquiry into stillbirths and deaths in infancy. Confidential Enquiry into Stillbirths and Deaths Regional Coordinators and Researchers [see comments] Fleming PJ, et al. **BMJ** 1996 Jul 27;313(7051):191–5. Comment in: BMJ 1996 Jul 27;313(7051):180–1.

Studies of sleep in strange places may benefit people with common ills [news] Lamberg L. **JAMA** 1996 Aug 28; 276(8):587–9

Melatonin and fragmented sleep patterns [letter] Middleton BA, et al. **Lancet** 1996 Aug 24;348(9026):551–2

Preictal pseudosleep: a new finding in psychogenic seizures. Benbadis SR, et al. **Neurology** 1996 Jul;47(1):63–7

SLEEP APNEA SYNDROMES

The cardiomyopathy of obstructive sleep apnea [letter] Thomas RJ. **Ann Intern Med** 1996 Sep 1;125(5):425

Sleep studies and supportive ventilatory treatment in patients with congenital muscle disorders. Khan Y, et al. **Arch Dis Child** 1996 Mar;74(3):195–200

Polysomnography after adenotonsillectomy in mild pediatric obstructive sleep apnea. Helfaer MA, et al. **Crit Care Med** 1996 Aug;24(8):1323–7

SLEEP DISORDERS

Studies of sleep in strange places may benefit people with common ills [news] Lamberg L. **JAMA** 1996 Aug 28; 276(8):587–9

SMALLPOX

Smallpox [letter] Maher JP. **N Engl J Med** 1996 Sep 19; 335(12):900; discussion 901

SMALLPOX VACCINE

Smallpox [letter] Aly A, et al. **N Engl J Med** 1996 Sep 19; 335(12):900–1; discussion 902

Smallpox [letter] Larner AJ. **N Engl J Med** 1996 Sep 19; 335(12):901; discussion 902

Smallpox [letter] Magner J. **N Engl J Med** 1996 Sep 19; 335(12):900

Smallpox [letter] Maher JP. **N Engl J Med** 1996 Sep 19; 335(12):900; discussion 901

SMOG

Public health ... smog clogs urban EDs [news] **Hosp Health Netw** 1996 Aug 5;70(15):10

SMOKE INHALATION INJURY

Pharmacokinetics of hydroxocobalamin in smoke inhalation victims. Houeto P, et al. **J Toxicol Clin Toxicol** 1996; 34(4):397–404

SMOKING

10 steps to keep the children in your practice nonsmokers [editorial] Thomas RE. **Am Fam Physician** 1996 Aug; 54(2):450–2

Revealing and reversing tobacco industry strategies [editorial; comment] Fielding JE. **Am J Public Health** 1996 Aug;86(8 Pt 1):1073–5. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1137–42.

Smoking and the sudden infant death syndrome: results from 1993–5 case-control study for confidential inquiry into stillbirths and deaths in infancy. Confidential Enquiry into Stillbirths and Deaths Regional Coordinators and Researchers [see comments] Blair PS, et al. **BMJ** 1996 Jul 27;313(7051):195–8. Comment in: BMJ 1996 Jul 27;313(7051):180–1.

Patients' awareness of adverse relation between Crohn's disease and their smoking: questionnaire survey. Shields PL, et al. **BMJ** 1996 Aug 3;313(7052):265–6

Court action over smoking report [news] Zinn C. **BMJ** 1996 Jul 27;313(7051):185

Smoking during pregnancy: the dose dependence of birthweight deficits. Ellard GA, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):806–13

Coagulation and fibrinolysis in smoking and nonsmoking pregnant women. Mercelina-Roumans PE, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):789–94

Smoking during pregnancy and preterm birth. Wisborg K, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):800–5

Periductal mastitis and duct ectasia: different conditions with different aetiologies. Dixon JM, et al. **Br J Surg** 1996 Jun; 83(6):820–2

Smoking, hypertension, and colonic anastomotic healing; a combined clinical and histopathological study. Fawcett A, et al. **Gut** 1996 May;38(5):714–8

Cigarette smoking in British men and selection for coronary artery bypass surgery [see comments] Morris RW, et al. **Heart** 1996 Jun;75(6):557–62. Comment in: Heart 1996 Jun;75(6):544–5.

Coronary artery bypass surgery in smokers [comment] Shelley E. **Heart** 1996 Jun;75(6):544–5. Comment on: Heart 1996 Jun;75(6):557–62.

From the Centers for Disease Control and Prevention. Cigarette smoking among adults—United States, 1994. **JAMA** 1996 Aug 28;276(8):595–6

Effects of cigarette smoking on lung function in adolescent boys and girls. Gold DR, et al. **N Engl J Med** 1996 Sep 26;335(13):931–7

The Food and Drug Administration's regulation of tobacco products. Kessler DA, et al. **N Engl J Med** 1996 Sep 26; 335(13):988–94

Independent evaluation of the California Tobacco Education Program. Elder JP, et al. **Public Health Rep** 1996 Jul–Aug; 111(4):353–8

SMOKING CESSATION

Cost-effectiveness of the nicotine patch. Stevermer J. **J Fam Pract** 1996 Aug;43(2):125–6

SNAKE BITES

Conservative treatment of copperhead snakebites without antivenin. Whitley RE. **J Trauma** 1996 Aug;41(2):219–21

Levels of therapeutic antivenin and venom in a human snakebite victim. Ownby CL, et al. **South Med J** 1996 Aug; 89(8):803–6

SOCIAL CLASS

A comparison of dietary trends among racial and socioeconomic groups in the United States [see comments] Popkin BM, et al. **N Engl J Med** 1996 Sep 5;335(10):716–20 . Comment in: N Engl J Med 1996 Sep 5;335(10):738–40.

SOCIAL RESPONSIBILITY

The autopsy. Some ethical reflections on the obligations of pathologists, hospitals, families, and society. Pellegrino ED. **Arch Pathol Lab Med** 1996 Aug;120(8):739–42 (0 ref.)

Rights and responsibilities in HIV prevention. HIV negative people should be responsible for protecting themselves [letter] MacWilliam S. **BMJ** 1996 Aug 3;313(7052):304

SOCIAL SECURITY

Caring for older people. Money problems and financial help. Teale C. **BMJ** 1996 Aug 3;313(7052):288–90

SOCIAL SUPPORT

Psychological support for patients having breast cancer surgery. Support groups whose members have themselves had breast cancer are helpful [letter] Caulton H. **BMJ** 1996 Aug 10;313(7053):361; discussion 361–2

Psychological support for patients having breast cancer surgery. Study had methodological flaws [letter] Friedli K, et al. **BMJ** 1996 Aug 10;313(7053):360–1; discussion 361–2

SOCIETIES, MEDICAL

Trainee representation in anaesthesia—past, present and future [editorial] Geddes S. **Anaesthesia** 1996 Mar; 51(3):209–10

Iconography in anesthesiology. The importance of society seals in the 1920s and 30s. Bacon DR. **Anesthesiology** 1996 Aug;85(2):414–9

Proposed amendments to the American College of Emergency Physicians Bylaws. Prepared for the ACEP Council meeting, September 6–7, 1996, New Orleans, Louisiana. **Ann Emerg Med** 1996 Aug;28(2):254–66

CMA's Clinical Q&A discussion group offers corridor consultations on the Internet. Bolster A. **Can Med Assoc J** 1996 Aug 1;155(3):316–7

After 4 years' work, revised Code of Ethics goes to General Council for decision. Sawyer DM, et al. **Can Med Assoc J** 1996 Aug 1;155(3):314–5

The American Gastroenterological Association: second century of leadership. Freston JW. **Gastroenterology** 1996 Jul;111(1):3–7

SOCIOECONOMIC FACTORS

Clinical and socioeconomic predispositions to complicated thyrotoxicosis: a predictable and preventable syndrome? Sherman SI, et al. **Am J Med** 1996 Aug;101(2):192–8

SODIUM

Reconstitution of human red blood cell Na/H and Na/Na exchange transport. Weinman EJ, et al. **Am J Med Sci** 1996 Aug;312(2):47–53

Expression of the mouse Na-K-2Cl cotransporter, mBSC2, in the terminal inner medullary collecting duct, the glomerular and extraglomerular mesangium, and the glomerular afferent arteriole. Kaplan MR, et al. **J Clin Invest** 1996 Aug 1;98(3):723–30

Expression of the Na-K-2Cl cotransporter by macula densa and thick ascending limb cells of rat and rabbit nephron. Obermüller N, et al. **J Clin Invest** 1996 Aug 1;98(3):635–40

SODIUM BICARBONATE

Correction of blood pH attenuates changes in hemodynamics and organ blood flow during permissive hypercapnia. Cardenas VJ Jr, et al. **Crit Care Med** 1996 May; 24(5):827–34

Alkalization does not alleviate penile pain induced by intracavernous injection of prostaglandin E1. Godschalk M, et al. **J Urol** 1996 Sep;156(3):999–1000

SODIUM CHANNELS

Sodium channel accumulation in humans with painful neuromas. England JD, et al. **Neurology** 1996 Jul; 47(1):272–6

Axonal channelopathies: an evolving concept in the pathogenesis of peripheral nerve disorders. Gutmann L, et al. **Neurology** 1996 Jul;47(1):18–21

SODIUM CHLORIDE

Serum electrolytes in children with neurocardiogenic syncope treated with fludrocortisone and salt. Salim MA, et al. **Am J Cardiol** 1996 Jul 15;78(2):228–9

SODIUM, DIETARY

Effect of reduced dietary sodium on blood pressure. Millard PS, et al. **J Fam Pract** 1996 Aug;43(2):123–4

SODIUM-HYDROGEN ANTIPORTER

Reconstitution of human red blood cell Na/H and Na/Na exchange transport. Weinman EJ, et al. **Am J Med Sci** 1996 Aug;312(2):47–53

Activation of the Na(+)/H(+) antiporter, Na+/HCO3(-)/CO3(2-) cotransporter, or Cl(-)/HCO3(-) exchanger in spontaneous thymocyte apoptosis. Tsao N, et al. **J Immunol** 1996 Aug 1;157(3):1107–16

SOFT TISSUE INFECTIONS

Necrotizing soft-tissue infections. Bosshardt TL, et al. **Arch Surg** 1996 Aug;131(8):846–52; discussion 852–4

SOFT TISSUE INJURIES

Hyperbaric oxygen therapy in the management of crush injuries: a randomized double-blind placebo-controlled clinical trial. Bouachour G, et al. **J Trauma** 1996 Aug; 41(2):333–9

Reconstruction of compound tibial and soft tissue loss using a traction histogenesis technique [letter] Germann G. **J Trauma** 1996 Aug;41(2):367

Autogenous soft-tissue procedures and osseointegrated alloplastic reconstruction: their role in the treatment of complex craniofacial defects. Harris L, et al. **Plast Reconstr Surg** 1996 Sep;98(3):387–92

The prefabricated combined scapula flap for bony and soft-tissue reconstruction in maxillofacial defects—a new method. Holle J, et al. **Plast Reconstr Surg** 1996 Sep; 98(3):542–52

SOFT TISSUE NEOPLASMS

Ifosfamide and etoposide plus vincristine, doxorubicin, and cyclophosphamide for newly diagnosed Ewing's sarcoma family of tumors. Wexler LH, et al. **Cancer** 1996 Aug 15; 78(4):901–11

SOFTWARE

Assessment of heart rate variability by using different commercially available systems. Jung J, et al. **Am J Cardiol** 1996 Jul 1;78(1):118–20

SOLVENTS

Hepatitis, rash and eosinophilia following trichloroethylene exposure: a case report and speculation on mechanistic similarity to halothane induced hepatitis. Bond GR. **J Toxicol Clin Toxicol** 1996;34(4):461–6 (11 ref.)

SOMATOTROPIN

Growth hormone deaths blamed on MRC and DoH [news] Dyer C. **BMJ** 1996 Jul 27;313(7051):185

Growth hormone deficiency and replacement in adults [editorial] Shalet SM. **BMJ** 1996 Aug 10;313(7053):314

A new stress-related syndrome of growth failure and hyperphagia in children, associated with reversibility of growth-hormone insufficiency [see comments] Skuse D, et al. **Lancet** 1996 Aug 10;348(9024):353–8. Comment in: Lancet 1996 Aug 10;348(9024):348.

SOTALOL

Suppression of ventricular tachycardia by sotalol in myotonic dystrophy. Cohen MB, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):446–9

Effect of parenteral d-sotalol on transvenous atrial defibrillation threshold in a canine model of atrial fibrillation. Iskos D, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):116–9

Does sotalol have reverse-use dependence during tachyarrhythmias? Kovoor P, et al. **Am J Cardiol** 1996 Jul 15;78(2):247–50

Effect of sotalol on RR interval variability during induced ventricular tachycardia. Yli-Mäyry S, et al. **Am J Cardiol** 1996 Aug 1;78(3):372–6

SPACE FLIGHT

Studies of sleep in strange places may benefit people with common ills [news] Lamberg L. **JAMA** 1996 Aug 28; 276(8):587–9

Life on Mars is bigger than all of us [editorial] **Lancet** 1996 Aug 17;348(9025):417

SPACE PERCEPTION

Ictal radial and horizontal neglect. Boyle CA, et al. **Neurology** 1996 Jul;47(1):299–300

SPASM

Relative absence of psychopathology in benign essential blepharospasm and hemifacial spasm. Scheidt CE, et al. **Neurology** 1996 Jul;47(1):43–5

SPECIALISM

Future roles of subspecialists [letter] Bozymski EM. **Ann Intern Med** 1996 Sep 15;125(6):524; discussion 524–5

Internal medicine and training subspecialists [letter] Moser RM. **Ann Intern Med** 1996 Sep 15;125(6):523–4

Future roles of subspecialists [letter] Seligman SJ. **Ann Intern Med** 1996 Sep 15;125(6):524; discussion 524–5

SPECIALTIES, MEDICAL

Graduate medical education. **JAMA** 1996 Sep 4; 276(9):739–48

Changes in marketplace demand for physicians: a study of medical journal recruitment advertisements. Seifer SD, et al. **JAMA** 1996 Sep 4;276(9):695–9

Comparison of IMG-dependent and non-IMG-dependent residencies in the National Resident Matching Program. Whitcomb ME, et al. **JAMA** 1996 Sep 4;276(9):700–3

SPECIALTIES, SURGICAL

The future of the surgical subspecialist [editorial] McLaughlin MJ. **Plast Reconstr Surg** 1996 Sep;98(3):504–5

SPECIMEN HANDLING

Use of a single slide trichrome-stained concentrate for the detection of intestinal parasites. Stained concentration procedure for ova and parasites. Hale DC, et al. **Am J Clin Pathol** 1996 Aug;106(2):175–9

To freeze or not to freeze. A comparison of methods for the handling of breast biopsies with no palpable abnormality. Niemann TH, et al. **Am J Clin Pathol** 1996 Aug;106(2):225–8

Falsely elevated lithium levels in plasma samples obtained in lithium containing tubes. Lee DC, et al. **J Toxicol Clin Toxicol** 1996;34(4):467–9

SPECTROPHOTOMETRY, INFRARED

Cerebral oxygenation monitoring by near-infrared spectroscopy is not clinically useful in patients with severe closed-head injury: a comparison with jugular venous bulb oximetry. Lewis SB, et al. **Crit Care Med** 1996 Aug; 24(8):1334–8

SPECTRUM ANALYSIS

Non-destructive elemental analysis of vertebral body trabecular bone using muonic X-rays. Hosoi Y, et al. **Br J Radiol** 1995 Dec;68(816):1325–31

SPEECH

Functional and cosmetic reconstruction of the facial lower third associated with placement of the transmandibular implant system. Powers MP, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):934–42

Speech timing in ataxic disorders: sentence production and rapid repetitive articulation. Ziegler W, et al. **Neurology** 1996 Jul;47(1):208–14

SPERM MOTILITY

Sperm quality improvement in cryopreserved human semen [see comments] Sharma RK, et al. **J Urol** 1996 Sep; 156(3):1008–12. Comment in: J Urol 1996 Sep;156(3):1013.

SPERMATOZOA

Intracytoplasmic sperm injection: a treatment for extreme oligospermia [see comments] Gil-Salom M, et al. **J Urol** 1996 Sep;156(3):1001–4. Comment in: J Urol 1996 Sep;156(3):1013.

Seminal vesicle aspiration of fertile men [see comments] Jarow JP. **J Urol** 1996 Sep;156(3):1005–7. Comment in: J Urol 1996 Sep;156(3):1013.

Sperm quality improvement in cryopreserved human semen [see comments] Sharma RK, et al. **J Urol** 1996 Sep; 156(3):1008–12. Comment in: J Urol 1996 Sep;156(3):1013.

SPHEROCYTOSIS, HEREDITARY

Hereditary spherocytosis with band 3 deficiency. Association with a nonsense mutation of the band 3 gene (allele Lyon), and aggravation by a low-expression allele occurring in trans (allele Genas). Alloisio N, et al. **Blood** 1996 Aug 1; 88(3):1062–9

SPHINCTEROTOMY, ENDOSCOPIC

Laparoscopic antegrade spinchterotomy for the management of complex choledocholithiasis [letter] Sheen-Chen SM. **Ann Surg** 1996 Aug;224(2):236

Safe laparoendoscopic approach to biliary pancreatitis in older patients. McGrath MF, et al. **Arch Surg** 1996 Aug; 131(8):826–31; discussion 831–3 (21 ref.)

Complications of endoscopic biliary sphincterotomy [see comments] Freeman ML, et al. **N Engl J Med** 1996 Sep 26;335(13):909–18. Comment in: N Engl J Med 1996 Sep 26;335(13):961–3.

Complications of endoscopic sphincterotomy and their prevention [editorial; comment] Huibregtse K. **N Engl J Med** 1996 Sep 26;335(13):961–3. Comment on: N Engl J Med 1996 Sep 26;335(13):909–18. Comment on: N Engl J Med 1996 Sep 26;335(13):919–23.

SPHINGOMYELINS

Opposite effects of tumor necrosis factor alpha on the sphingomyelin-ceramide pathway in two myeloid leukemia cell lines: role of transverse sphingomyelin distribution in the plasma membrane. Bettaieb A, et al. **Blood** 1996 Aug 15;88(4):1465–72

SPINA BIFIDA OCCULTA

Tethered cord syndrome as cause of spinal cord dysfunction [letter] Kiechl S, et al. **Lancet** 1996 Aug 3;348(9023):342–3

SPINAL CORD

Trimethaphan versus sodium nitroprusside for the control of proximal hypertension during thoracic aortic cross-clamping: the effects on spinal cord ischemia. Simpson JI, et al. **Anesth Analg** 1996 Jan;82(1):68–74

Spinal cord infarction after surgery in a patient in the hyperlordotic position [letter] Bromage PR. **Anesthesiology** 1996 Aug;85(2):429–30

Spontaneous spinal epidural hematoma. Another neurologic complication of cocaine? Samkoff LM, et al. **Arch Neurol** 1996 Aug;53(8):819–21

Paraspinal muscle hematoma after electromyography. Caress JB, et al. **Neurology** 1996 Jul;47(1):269–72

SPINAL CORD COMPRESSION

Case of the month: that's torn it! Moss MS, et al. **Br J Radiol** 1996 May;69(821):479–80

SPINAL CORD DISEASES

Tethered cord syndrome as cause of spinal cord dysfunction [letter] Kiechl S, et al. **Lancet** 1996 Aug 3;348(9023):342–3

Spinal air embolism resulting from a party game. Barrett DW. **Neurology** 1996 Jul;47(1):298–9

SPINAL CORD INJURIES

Temporal-spatial characteristics of wheelchair propulsion. Effects of level of spinal cord injury, terrain, and propulsion rate. Newsam CJ, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):292–9

Vacuum erection device in spinal cord injured men: patient and partner satisfaction. Denil J, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):750–3

Depression following spinal cord injury. Elliott TR, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):816–23 (89 ref.)

Reported pressure ulcer prevention and management techniques by persons with spinal cord injury. Garber SL, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):744–9

Employment after spinal cord injury: relation to selected participant characteristics. Krause JS, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):737–43

Intrathecal clonidine and baclofen in the management of spasticity and neuropathic pain following spinal cord injury: a case study. Middleton JW, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):824–6

Air-splint pressure effect on soleus muscle alpha motoneuron reflex excitability in subjects with spinal cord injury. Robichaud JA, et al. **Arch Phys Med Rehabil** 1996 Aug; 77(8):778–82

A case of rhabdomyolysis and subsequent renal insufficiency after spinal cord injury [letter] Montero Pérez EJ. **J Trauma** 1996 Aug;41(2):367–8

Spinal motoneuron excitability after acute spinal cord injury in humans. Leis AA, et al. **Neurology** 1996 Jul;47(1):231–7

Urodynamics of spinal cord injury. Watanabe T, et al. **Urol Clin North Am** 1996 Aug;23(3):459–73 (53 ref.)

Role of glucocorticosteroids in treatment of acute spinal cord injury. Savitsky E. **West J Med** 1996 Jan;164(1):69–70

SPINAL DISEASES

A porter with pain in his neck. Dalmak S, et al. **Lancet** 1996 Aug 17;348(9025):444

SPINAL FRACTURES

Vertebral deformity in the thoracic spine in post-menopausal women: value of lumbar spine bone density. Grey C, et al. **Br J Radiol** 1996 Feb;69(818):137–42

Burst fractures of the second through fifth lumbar vertebrae. Clinical and radiographic results. Andreychik DA, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1156–66

SPINAL INJURIES

Pediatric cervical spine injury: a three-year experience. Givens TG, et al. **J Trauma** 1996 Aug;41(2):310–4

Alpine skiing injuries. A nine-year study. Davidson TM, et al. **West J Med** 1996 Apr;164(4):310–4

SPINAL NEOPLASMS

Case report: spinal metastasis from carcinoma of the penis. Jacob R, et al. **Br J Radiol** 1995 Dec;68(816):1367–8

SPINAL NERVE ROOTS

Transient radicular irritation after single subarachnoid injection of isobaric 2% lignocaine for spinal anaesthesia. Hampl KF, et al. **Anaesthesia** 1996 Feb;51(2):178–81

Case of the month: that's torn it! Moss MS, et al. **Br J Radiol** 1996 May;69(821):479–80

SPINAL PUNCTURE

Choosing the best needle for diagnostic lumbar puncture. Carson D, et al. **Neurology** 1996 Jul;47(1):33–7

Postmyelography headache rates with Whitacre versus Quincke 22-gauge spinal needles. Peterman SB. **Radiology** 1996 Sep;200(3):771–8

SPINE

Quantitative computed tomography for spinal bone mineral measurements in chronic renal failure. Karantanas AH, et al. **Br J Radiol** 1996 Feb;69(818):132–6

Assessment of osteopenia from spine radiographs using two different methods: the Chingford Study. Masud T, et al. **Br J Radiol** 1996 May;69(821):451–6

The effect of temperature management during cardiopulmonary bypass on neurologic and neuropsychologic outcomes in patients undergoing coronary revascularization. Mora CT, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):514–22

SPINOCEREBELLAR DEGENERATION

Decreased parvalbumin immunoreactivity in surviving Purkinje cells of patients with spinocerebellar ataxia-1. Vig PJ, et al. **Neurology** 1996 Jul;47(1):249–53

SPIROMETRY

Office evaluation of pulmonary function: beyond the numbers. Fitzgerald DJ, et al. **Am Fam Physician** 1996 Aug; 54(2):525–34

SPLANCHNIC CIRCULATION

The gastric tonometer. A valuable monitor of splanchnic perfusion? Trinder TJ, et al. **Anaesthesia** 1996 Feb; 51(2):161–70 (142 ref.)

Endotoxic shock after long-term resuscitation of hemorrhage/reperfusion injury decreased splanchnic blood flow and eicosanoid release. Myers SI, et al. **Ann Surg** 1996 Aug;224(2):213–8

Left-upper-quadrant devascularization for 'unshuntable' portal hypertension. Caps MT, et al. **Arch Surg** 1996 Aug; 131(8):834–8; discussion 838–9

SPLEEN

Interaction of stem cell factor and its receptor c-kit mediates lodgment and acute expansion of hematopoietic cells in the murine spleen. Broudy VC, et al. **Blood** 1996 Jul 1; 88(1):75–81

Characterization of mouse lymphohematopoietic stem cells lacking spleen colony-forming activity. Jones RJ, et al. **Blood** 1996 Jul 15;88(2):487–91

Case report: the need for caution when using the spleen to

assess renal blood flow in renography. Field CM, et al. **Br J Radiol** 1996 Jan;69(817):82–3
Nonoperative management of blunt splenic injury in adults: age over 55 years as a powerful indicator for failure. Godley CD, et al. **J Am Coll Surg** 1996 Aug;183(2):133–9
Splenic macrophages in preterm infants: a necropsy study. Variend S, et al. **J Clin Pathol** 1996 May;49(5):391–4
Effects of portal venous inoculation with donor splenocytes on lung allograft survival in dogs. Ichinari H, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):300–5
Traumatic rupture of a wandering spleen in a child: case report and literature review. Horwitz JR, et al. **J Trauma** 1996 Aug;41(2):348–50 (21 ref.)
Gouty arthritis in a patient with Ivemark syndrome [letter] Bhattacharjee M, et al. **South Med J** 1996 Aug;89(8):834–5

SPLENECTOMY

Left-upper-quadrant devascularization for 'unshuntable' portal hypertension. Caps MT, et al. **Arch Surg** 1996 Aug; 131(8):834–8; discussion 838–9

SPLENIC DISEASES

The wandering spleen. Maxwell-Armstrong CA, et al. **Arch Dis Child** 1996 Mar;74(3):247–8

SPLENIC NEOPLASMS

Splenic marginal zone lymphoma [letter] Isaacson PG. **Blood** 1996 Jul 15;88(2):751–2

SPLENIC RUPTURE

Rupture of the pathologic spleen: is there a role for nonoperative therapy? Guth AA, et al. **J Trauma** 1996 Aug; 41(2):214–8
Traumatic rupture of a wandering spleen in a child: case report and literature review. Horwitz JR, et al. **J Trauma** 1996 Aug;41(2):348–50 (21 ref.)

SPLENOMEGALY

Granulomatous disease in common variable immunodeficiency: effect on immunoglobulin replacement therapy and response to steroids and splenectomy. Spickett GP, et al. **J Clin Pathol** 1996 May;49(5):431–4
Rupture of the pathologic spleen: is there a role for nonoperative therapy? Guth AA, et al. **J Trauma** 1996 Aug; 41(2):214–8

SPLINTS

Air-splint pressure effect on soleus muscle alpha motoneuron reflex excitability in subjects with spinal cord injury. Robichaud JA, et al. **Arch Phys Med Rehabil** 1996 Aug; 77(8):778–82

SPONDYLITIS, ANKYLOSING

Which is the active moiety of sulfasalazine in ankylosing spondylitis? A randomized, controlled study. Taggart A, et al. **Arthritis Rheum** 1996 Aug;39(8):1400–5
Assessment of the efficacy of sacroiliac corticosteroid injections in spondylarthropathies: a double-blind study. Maugars Y, et al. **Br J Rheumatol** 1996 Aug;35(8):767–70
The antiperinuclear factor in spondylarthropathies [letter] Muñoz-Fernández S, et al. **Br J Rheumatol** 1996 Aug; 35(8):804–5

SPOROTRICHOSIS

Disseminated ulcerated papules and nodules. Cutaneous disseminated sporotrichosis. Ticoras CJ, et al. **Arch Dermatol** 1996 Aug;132(8):963–4, 966–7

SPORTS

Breaking Olympic records [editorial] Newsholme EA. **BMJ** 1996 Aug 3;313(7052):246
From the Centers for Disease Control and Prevention. Prevention and management of heat-related illness among spectators and staff during the Olympic games—Atlanta, July 6–23, 1996. **JAMA** 1996 Aug 28;276(8):593–5
Warning: games seriously damage health [editorial] **Lancet** 1996 Aug 3;348(9023):277

SPUTUM

Sputum induction for the diagnosis of tuberculosis. Shata AM, et al. **Arch Dis Child** 1996 Jun;74(6):535–7

SRC-FAMILY KINASES

Thymocyte cell fate alteration by high levels of CD8alpha is independent of CD8-lck association. Smith DH, et al. **J Immunol** 1996 Aug 1;157(3):1087–95

STAINING

Use of a single slide trichrome-stained concentrate for the detection of intestinal parasites. Stained concentration procedure for ova and parasites. Hale DC, et al. **Am J Clin Pathol** 1996 Aug;106(2):175–9

STAPHYLOCOCCAL INFECTIONS

Pyomyositis. Dunkerley GR, et al. **Am Fam Physician** 1996 Aug;54(2):565–9
Mitral ring abscess caused by bacterial endocarditis on a heavily calcified mitral annulus fibrosus: Diagnosis by multiplane transesophageal echocardiography. Eicher JC, et al. **Am Heart J** 1996 Apr;131(4):818–20
Infectious complications after epidural anesthesia [letter] Kindler CH, et al. **Anesthesiology** 1996 Aug;85(2):444–5
Potentially lethal bacterial infection associated with varicella zoster virus. Pollard AJ, et al. **BMJ** 1996 Aug 3; 313(7052):283–5
Ventilator-associated pneumonia. Hauser CJ, et al. **Crit Care Med** 1996 May;24(5):900–1
Superantigen vaccines: a comparative study of genetically attenuated receptor-binding mutants of staphylococcal enterotoxin A. Bavari S, et al. **J Infect Dis** 1996 Aug; 174(2):338–45
A new model of experimental prosthetic joint infection due to methicillin-resistant Staphylococcus aureus: a microbiologic, histopathologic, and magnetic resonance imaging characterization. Belmatoug N, et al. **J Infect Dis** 1996 Aug;174(2):414–7
Fragmentation hemolysis: an unusual indication for valve replacement in native valve infective endocarditis. Gradon JD, et al. **South Med J** 1996 Aug;89(8):818–20 (7 ref.)

STAPHYLOCOCCAL PROTEIN A

Complement activation by a B cell superantigen. Kozlowski LM, et al. **J Immunol** 1996 Aug 1;157(3):1200–6

STAPHYLOCOCCAL VACCINES

Superantigen vaccines: a comparative study of genetically attenuated receptor-binding mutants of staphylococcal enterotoxin A. Bavari S, et al. **J Infect Dis** 1996 Aug; 174(2):338–45

STAPHYLOCOCCUS

Reservoirs of coagulase negative staphylococci in preterm infants. Eastick K, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F99–104

STAPHYLOCOCCUS AUREUS

Microbiology of tracheal granulation tissue associated with silicone airway prostheses. Brown MT, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):624–7
Significance of endotoxin in lethal synergy between bacteria associated with sudden infant death syndrome: follow up study. Sayers NM, et al. **J Clin Pathol** 1996 May; 49(5):365–8
Fragmentation hemolysis: an unusual indication for valve replacement in native valve infective endocarditis. Gradon JD, et al. **South Med J** 1996 Aug;89(8):818–20 (7 ref.)

STAPHYLOCOCCUS EPIDERMIDIS

Mitral ring abscess caused by bacterial endocarditis on a heavily calcified mitral annulus fibrosus: Diagnosis by multiplane transesophageal echocardiography. Eicher JC, et al. **Am Heart J** 1996 Apr;131(4):818–20

STARCH

Uncooked cornstarch—efficacy in type I glycogenosis. Lee PJ, et al. **Arch Dis Child** 1996 Jun;74(6):546–7

STATE HEALTH PLANS

TennCare and academic medical centers: the lessons from Tennessee [see comments] Meyer GS, et al. **JAMA** 1996 Sep 4;276(9):672–6. Comment in: JAMA 1996 Sep 4;276(9):725–7.

STATE MEDICINE

Private finance for the public good? [editorial] Dawson D, et al. **BMJ** 1996 Aug 10;313(7053):312

STATUS EPILEPTICUS

Drugs in status epilepticus [letter] James MF. **Anaesthesia** 1996 Mar;51(3):290
Complex partial status [letter] Cockerell OC, et al. **Neurology** 1996 Jul;47(1):307–8

STEM CELL FACTOR

Bone marrow collected 14 days after in vivo administration of granulocyte colony-stimulating factor and stem cell factor to mice has 10-fold more repopulating ability than untreated bone marrow. Bodine DM, et al. **Blood** 1996 Jul 1;88(1):89–97
The supportive effects of erythropoietin and mast cell growth factor on CD34+/CD36- sorted bone marrow cells of myelodysplasia patients. Brada S, et al. **Blood** 1996 Jul 15; 88(2):505–10
Interaction of stem cell factor and its receptor c-kit mediates lodgment and acute expansion of hematopoietic cells in the murine spleen. Broudy VC, et al. **Blood** 1996 Jul 1; 88(1):75–81
Steel factor induces serine phosphorylation of Stat3 in human growth factor-dependent myeloid cell lines. Gotoh A, et al. **Blood** 1996 Jul 1;88(1):138–45
Thrombopoietin supports proliferation of human primitive hematopoietic cells in synergy with steel factor and/or interleukin-3. Kobayashi M, et al. **Blood** 1996 Jul 15; 88(2):429–36
Structure-function relationships of stem cell factor: an analysis based on a series of human-murine stem cell factor chimera and the mapping of a neutralizing monoclonal antibody. Matous JV, et al. **Blood** 1996 Jul 15;88(2):437–44

STENTS

Bailout stenting for extensive dissection complicating direct infarct angioplasty. Altmann DB, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):191–2
Comparison of elective Wiktor stent placement with conventional balloon angioplasty for new-onset lesions of the right coronary artery. Eeckhout E, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):263–8
Treatment of spontaneous coronary artery dissection with intracoronary stenting. Hong MK, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):200–2
Long-term patency of metallic stents in 20-year-old saphenous vein coronary bypass graft. Kussmaul WG III, et al. **Am Heart J** 1996 Apr;131(4):836–8
Stenting for coronary dissection after balloon dilation of in-stent restenosis: stenting a previously stented site. Moris C, et al. **Am Heart J** 1996 Apr;131(4):834–6
Development of a coronary aneurysm 6 months after stent implantation assessed by intracoronary ultrasound. Voigtländer T, et al. **Am Heart J** 1996 Apr;131(4):833–4
Transcatheter therapy of thrombotic-occlusive lesions in saphenous vein grafts. Ceceña FA, et al. **Am J Cardiol** 1996 Jul 1;78(1):31–6
The beta-particle-emitting radioisotope stent (isostent): animal studies and planned clinical trials. Fischell TA, et al. **Am J Cardiol** 1996 Aug 14;78(3A):45–50
A cost analysis of coronary stenting without anticoagulation versus stenting with anticoagulation using warfarin. Goods CM, et al. **Am J Cardiol** 1996 Aug 1;78(3):334–6
Aggressive intervention for myocardial infarction: angioplasty, stents, and intra-aortic balloon pumping. Grines CL. **Am J Cardiol** 1996 Aug 14;78(3A):29–34
Usefulness of intracoronary stenting in acute myocardial infarction. Le May MR, et al. **Am J Cardiol** 1996 Jul 15; 78(2):148–52
Intravascular ultrasound to discern device-specific effects and mechanisms of restenosis. Mintz GS, et al. **Am J Cardiol** 1996 Aug 14;78(3A):18–22
Subacute stent thrombosis and the anticoagulation controversy: changes in drug therapy, operator technique, and the impact of intravascular ultrasound. Moussa I, et al. **Am J Cardiol** 1996 Aug 14;78(3A):13–7 (35 ref.)
Carotid stent-supported angioplasty: a neurovascular intervention to prevent stroke. Roubin GS, et al. **Am J Cardiol** 1996 Aug 14;78(3A):8–12
The state of the stent: current practices, controversies, and future trends. Serruys PW, et al. **Am J Cardiol** 1996 Aug 14;78(3A):4–7
Local catheter-based intracoronary radiation therapy for restenosis. Waksman R. **Am J Cardiol** 1996 Aug 14; 78(3A):23–8
Coronary grafting using a temporary intraluminal shunt instead of heart-lung bypass. Levinson MM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1800–1
Protection of the right internal mammary artery in the retrosternal position with stented grafts. Zacharias A. **Ann Thorac Surg** 1995 Dec;60(6):1826–8
Iliac arteriovenous fistula following lumbar disc surgery treated by percutaneous endoluminal stent grafting. McCarter DH, et al. **Br J Surg** 1996 Jun;83(6):796–7
Late failure of endoluminal abdominal aortic aneurysm repair due to continued aneurysm expansion. Nasim A, et al. **Br J Surg** 1996 Jun;83(6):810–1
Long-term results of endoscopic stenting and surgical drainage for biliary stricture due to chronic pancreatitis. Smits ME, et al. **Br J Surg** 1996 Jun;83(6):764–8
Some thoughts on the present and future of coronary artery stenting. De Feyter PJ, et al. **Heart** 1996 Jun;75(6):546–8
Post-stent management with a pneumatic groin compression device and self injected low molecular weight heparin. Stables RH, et al. **Heart** 1996 Jun;75(6):588–90
Stenting in malignant obstruction of superior vena cava. Shah R, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):335–40
Insertion of a double pigtail ureteral stent for the prevention of urological complications in renal transplantation: a prospective randomized study. Benoit G, et al. **J Urol** 1996 Sep;156(3):881–4
Endourological management of ureteral obstruction after renal transplantation. Bosma RJ, et al. **J Urol** 1996 Sep; 156(3):1099–100
The unintubated ureterotomy endourologically revisited [see comments] Gardner SM, et al. **J Urol** 1996 Sep; 156(3):1160–3. Comment in: J Urol 1996 Sep;156(3):866.
This month in investigative urology. Commentary on incisions, stents and healing [comment] Gupta M, et al. **J Urol** 1996 Sep;156(3):866. Comment on: J Urol 1996 Sep;156(3):1160–3.
Trimming a tether: a simple way to prevent complications

STENTS

related to tethered ureteral stents. Miyake N, et al. **J Urol** 1996 Sep;156(3):1116–7

Malignant biliary duct obstruction: long-term experience with Gianturco stents and combined-modality radiation therapy. Eschelman DJ, et al. **Radiology** 1996 Sep; 200(3):717–24

Nonsurgical placement of a nasolacrimal polyurethane stent: long-term effectiveness. Song HY, et al. **Radiology** 1996 Sep;200(3):759–63

STEREOTAXIC TECHNIQUES

Stereotaxic add-on device for MR-guided biopsy of breast lesions. Döler W, et al. **Radiology** 1996 Sep;200(3):863–4

STERILIZATION, TUBAL

An assessment of the value of intraperitoneal bupivacaine for analgesia after laparoscopic sterilisation. Kelly MC. **Br J Obstet Gynaecol** 1996 Aug;103(8):837–9

STERNUM

Sternomental distance—a useful predictor of difficult intubation in patients with cervical spine disease? [letter] Savva D. **Anaesthesia** 1996 Mar;51(3):284–5

STIFF-MAN SYNDROME

Psychological factors in the diagnosis and pathogenesis of stiff-man syndrome. Henningsen P, et al. **Neurology** 1996 Jul;47(1):38–42

STOMACH

Anastomosis technique for high pharyngogastrostomy. Krasna MJ, et al. **Ann Thorac Surg** 1995 Dec;60(6):1821–3

Reg gene expression is increased in rat gastric enterochromaffin-like cells following water immersion stress. Asahara M, et al. **Gastroenterology** 1996 Jul; 111(1):45–55

Association between Helicobacter and gastric ulcer disease of the pars esophagea in swine [see comments] Queiroz DM, et al. **Gastroenterology** 1996 Jul;111(1):19–27. Comment in: Gastroenterology 1996 Jul;111(1):244–7.

Lymphocytic gastritis and gastric permeability in patients with celiac disease. Vogelsang H, et al. **Gastroenterology** 1996 Jul;111(1):73–7

Helicobacter heilmannii (formerly Gastrospirillum): association with pig and human gastric pathology [editorial; comment] Yeomans ND, et al. **Gastroenterology** 1996 Jul; 111(1):244–7. Comment on: Gastroenterology 1996 Jul;111(1):19–27.

Cervical esophagogastric anastomosis by the cuff technique using a stapler. Kawano T, et al. **J Am Coll Surg** 1996 Aug;183(2):157–9

Can gastric pouch as orthotopic bladder replacement be used in adults? Hauri D. **J Urol** 1996 Sep;156(3):931–5

Stomach perforation by a blister-wrapped capsule [letter] Lurton A, et al. **N Engl J Med** 1996 Sep 5;335(10):754

STOMACH DISEASES

Gastric lesions in 76 patients with adult T-cell leukemia/lymphoma. Endoscopic evaluation. Sakata H, et al. **Cancer** 1996 Aug 1;78(3):396–402

Recent Dieulafoy's lesion bleeding and massive pulmonary emboli. Successful use of thrombolytic therapy. Levin MS, et al. **Chest** 1996 Aug;110(2):567–70

Oxyntic endocrine cells of hypergastrinaemic patients. Differential response to antrectomy or octreotide. D'Adda T, et al. **Gut** 1996 May;38(5):668–74

STOMACH NEOPLASMS

Short communication: detection of early scirrhous carcinoma of the stomach by endoscopic ultrasonography. Fujishima H, et al. **Br J Radiol** 1996 Jul;69(823):661–4

Strategies to decrease the incidence of intra-abdominal recurrence in resectable gastric cancer. Averbach AM, et al. **Br J Surg** 1996 Jun;83(6):726–33 (103 ref.)

Management of intestinal obstruction after gastrectomy for carcinoma [letter] Dawson R, et al. **Br J Surg** 1996 Jun; 83(6):871–2

Limited operation for gastric cancer in the elderly. Tsujitani S, et al. **Br J Surg** 1996 Jun;83(6):836–9

Gastric lesions in 76 patients with adult T-cell leukemia/lymphoma. Endoscopic evaluation. Sakata H, et al. **Cancer** 1996 Aug 1;78(3):396–402

Association of Helicobacter pylori infection, lymphoid follicles, and lymphocytic gastritis: a risk factor for the development of primary gastric lymphoma? [letter] Cammarota G, et al. **Gut** 1996 May;38(5):792

Relation of number of positive lymph nodes to the prognosis of patients with primary gastric adenocarcinoma. Wu CW, et al. **Gut** 1996 Apr;38(4):525–7

Atrophic gastritis and Helicobacter pylori in reflux esophagitis [letter] Repucci AH. **N Engl J Med** 1996 Sep 5;335(10):750–1

STOMACH ULCER

Risk of further ulcer complications after an episode of peptic ulcer bleeding. Ng EK, et al. **Br J Surg** 1996 Jun; 83(6):840–4

Beneficial effect of a novel pentadecapeptide BPC 157 on gastric lesions induced by restraint stress, ethanol, indomethacin, and capsaicin neurotoxicity. Sikirić P, et al. **Dig Dis Sci** 1996 Aug;41(8):1604–14

Reg gene expression is increased in rat gastric enterochromaffin-like cells following water immersion stress. Asahara M, et al. **Gastroenterology** 1996 Jul; 111(1):45–55

Association between Helicobacter and gastric ulcer disease of the pars esophagea in swine [see comments] Queiroz DM, et al. **Gastroenterology** 1996 Jul;111(1):19–27. Comment in: Gastroenterology 1996 Jul;111(1):244–7.

Helicobacter heilmannii (formerly Gastrospirillum): association with pig and human gastric pathology [editorial; comment] Yeomans ND, et al. **Gastroenterology** 1996 Jul; 111(1):244–7. Comment on: Gastroenterology 1996 Jul;111(1):19–27.

STOMATITIS, APHTHOUS

Pathogenesis of aphthoid ulcers in Crohn's disease: correlative findings by magnifying colonoscopy, electron microscopy, and immunohistochemistry. Fujimura Y, et al. **Gut** 1996 May;38(5):724–32

STREET DRUGS

Blood lead of intravenous drug users. Norton RL, et al. **J Toxicol Clin Toxicol** 1996;34(4):425–30

STREPTOCOCCAL INFECTIONS

Group B Streptococcus impairs erythrocyte deformability in neonates more than in adults. Pöschl JM, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F187–190

Picture of the month. Polyarteritis nodosa with angioedema. Cron RQ, et al. **Arch Pediatr Adolesc Med** 1996 Aug; 150(8):875–6

Impact of maternal group B streptococcal screening on pediatric management in full-term newborns. Peralta-Carcelen M, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):802–8

Group A streptococcus—from basic science to clinical disease. Stevens DL. **West J Med** 1996 Jan;164(1):25–7 (23 ref.)

STREPTOCOCCUS AGALACTIAE

Group B Streptococcus impairs erythrocyte deformability in neonates more than in adults. Pöschl JM, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F187–190

Impact of maternal group B streptococcal screening on pediatric management in full-term newborns. Peralta-Carcelen M, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):802–8

Interleukin-6 production by human neonatal monocytes stimulated by type III group B streptococci. Vallejo JG, et al. **J Infect Dis** 1996 Aug;174(2):332–7

STREPTOCOCCUS PNEUMONIAE

Anti-pneumococcal antibody response in normal subjects: a meta-analysis. Go ES, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):205–15

STREPTOCOCCUS PYOGENES

Rapid identification of group A streptococcus as the cause of necrotizing fasciitis. Ault MJ, et al. **Ann Emerg Med** 1996 Aug;28(2):227–30 (16 ref.)

Group A streptococcus—from basic science to clinical disease. Stevens DL. **West J Med** 1996 Jan;164(1):25–7 (23 ref.)

STREPTOKINASE

Prognostic value of predischarge exercise testing, ejection fraction, and ventricular ectopic activity in acute myocardial infarction treated with streptokinase. Khattar RS, et al. **Am J Cardiol** 1996 Jul 15;78(2):136–41

STRESS

Cytokine and hormonal changes after cholecystectomy. Effect of ibuprofen pretreatment. Chambrier C, et al. **Ann Surg** 1996 Aug;224(2):178–82

Reg gene expression is increased in rat gastric enterochromaffin-like cells following water immersion stress. Asahara M, et al. **Gastroenterology** 1996 Jul; 111(1):45–55

Effect of acute stress on oesophageal motility in patients with gastro-oesophageal reflux disease. Johnston BT, et al. **Gut** 1996 Apr;38(4):492–7

A measurement model of cortisol reactivity of healthy older adults. Préville M, et al. **J Gerontol B Psychol Sci Soc Sci** 1996 Mar;51(2):P64–9

Stress-induced enhancement of antigen-specific cell-mediated immunity. Dhabhar FS, et al. **J Immunol** 1996 Apr 1;156(7):2608–15

Phospholipase A2 triggers the first phase of the thermal stress response and exhibits cell-type specificity. Jurivich DA, et al. **J Immunol** 1996 Aug 15;157(4):1669–77

STRESS DISORDERS, POST-TRAUMATIC

The psychological and medical sequelae of war in Central American refugee mothers and children. Locke CJ, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):822–8

Written disclosure in posttraumatic stress disorder: is it beneficial for the patient? Gidron Y, et al. **J Nerv Ment Dis** 1996 Aug;184(8):505–7

STRESS, PSYCHOLOGICAL

Personality and stress: an exploratory comparison of rheumatoid arthritis and osteoarthritis. Latman NS, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):796–800

Stress-induced changes in blood leukocyte distribution. Role of adrenal steroid hormones. Dhabhar FS, et al. **J Immunol** 1996 Aug 15;157(4):1638–44

A new stress-related syndrome of growth failure and hyperphagia in children, associated with reversibility of growth-hormone insufficiency [see comments] Skuse D, et al. **Lancet** 1996 Aug 10;348(9024):353–8. Comment in: Lancet 1996 Aug 10;348(9024):348.

Stress-related growth failure [comment] Stevenson RD. **Lancet** 1996 Aug 10;348(9024):348. Comment on: Lancet 1996 Aug 10;348(9024):353–8.

Self-esteem as a mediator of the effects of stressors and social resources on depressive symptoms in postpartum mothers. Hall LA, et al. **Nurs Res** 1996 Jul-Aug;45(4):231–8

The influence of stress management training in HIV disease. McCain NL, et al. **Nurs Res** 1996 Jul-Aug;45(4):246–53

STROKE VOLUME

Benefit of converting enzyme inhibition on left ventricular volumes and ejection fraction in patients receiving beta-blockade after myocardial infarction. CONSENSUS II multiecho study group. Bonarjee VV, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):71–7

Right ventricular stiffness measured by a new method without volume estimation in coronary artery disease. Otsuji Y, et al. **Am J Cardiol** 1996 Aug 1;78(3):298–303

Influence of ejection fraction on hospital mortality, morbidity, and costs for CABG patients. Kay GL, et al. **Ann Thorac Surg** 1995 Dec;60(6):1640–50; discussion 1651

Right ventricular ejection fraction in the preoperative risk evaluation of candidates for pulmonary resection. Okada M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):364–70

STRONGYLOIDIASIS

Disseminated strongyloidiasis in a patient with acquired immunodeficiency syndrome [letter] Kao D, et al. **Arch Dermatol** 1996 Aug;132(8):977–8

STUDENT HEALTH SERVICES

A meningococcal vaccination campaign on a university campus: vaccination rates and factors in nonparticipation. Roberts CL, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1155–8

STUDENTS, MEDICAL

Choosing tomorrow's doctors [editorial] Goldbeck-Wood S. **BMJ** 1996 Aug 10;313(7053):313

Mentor, peer, and protégé. Grace TG. **J Bone Joint Surg Am** 1996 Aug;78(8):1138–9

Medical student teaching and family physicians' use of time [letter] Guazzo E. **J Fam Pract** 1996 Aug;43(2):112; discussion 113

Medical student teaching and family physicians' use of time [letter] Medalie JH. **J Fam Pract** 1996 Aug;43(2):112–3

Medical student teaching and family physicians' use of time [letter] Scherger JE, et al. **J Fam Pract** 1996 Aug;43(2):112; discussion 113

Academia's chilly climate for primary care. Block SD, et al. **JAMA** 1996 Sep 4;276(9):677–82

Ethics and the art of confrontation: lessons from the John Conley essays. Feudtner C, et al. **JAMA** 1996 Sep 4; 276(9):755–6

Medical students on the move [letter] Zenz T, et al. **Lancet** 1996 Aug 10;348(9024):411

SUBARACHNOID HEMORRHAGE

Prevalence of risk factors in spontaneous intracerebral hemorrhage and aneurysmal subarachnoid hemorrhage. Juvela S. **Arch Neurol** 1996 Aug;53(8):734–40

Acute subarachnoid haemorrhage: detection with magnetic resonance imaging. Chrysikopoulos H, et al. **Br J Radiol** 1996 Jul;69(823):601–9

Pain in the neck [letter] Schattner A. **Lancet** 1996 Aug 10; 348(9024):411–2

SUBCLAVIAN ARTERY

Potentially fatal subclavian artery haemorrhage [letter] Heard CM, et al. **Anaesthesia** 1996 Mar;51(3):292

SUBCLAVIAN STEAL SYNDROME

Coronary subclavian steal: a recurrent case with notes on detecting the threat potential. FitzGibbon GM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1810-2

SUBDURAL SPACE

Subdural or epidural? Confirmation with magnetic resonance imaging. Ralph CJ, et al. **Anaesthesia** 1996 Feb;51(2):175-7

SUBMARINE MEDICINE

Studies of sleep in strange places may benefit people with common ills [news] Lamberg L. **JAMA** 1996 Aug 28; 276(8):587-9

SUBSTANCE ABUSE

Illicit substance use, gender, and the risk of violent behavior among adolescents. Dukarm CP, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):797-801

Role of community pharmacies in relation to HIV prevention and drug misuse: findings from the 1995 national survey in England and Wales [see comments] Sheridan J, et al. **BMJ** 1996 Aug 3;313(7052):272-4. Comment in: BMJ 1996 Aug 3;313(7052):245-6.

Irish determination on drugs [news] Watson R. **BMJ** 1996 Jul 27;313(7051):190

Substance abuse among patients with chronic back pain. Brown RL, et al. **J Fam Pract** 1996 Aug;43(2):152-60

Planned versus actual duration of drug abuse treatment. Reconciling observational and experimental evidence. McCusker J, et al. **J Nerv Ment Dis** 1996 Aug;184(8):482-9

SUBSTANCE ABUSE, INTRAVENOUS

A prospective study of syphilis and HIV infection among injection drug users receiving methadone in the Bronx, NY. Gourevitch MN, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1112-5

Maternal HIV and drug use: effect on health and social morbidity. Mok JY, et al. **Arch Dis Child** 1996 Mar; 74(3):210-4

Necrotizing soft-tissue infections. Bosshardt TL, et al. **Arch Surg** 1996 Aug;131(8):846-52; discussion 852-4

An international collaborative study of the effects of coinfection with human T-lymphotropic virus type II on human immunodeficiency virus type 1 disease progression in injection drug users. Hershow RC, et al. **J Infect Dis** 1996 Aug;174(2):309-17

The effect of latent Mycobacterium tuberculosis infection on human immunodeficiency virus (HIV) disease progression and HIV RNA load among injecting drug users. Manoff SB, et al. **J Infect Dis** 1996 Aug; 174(2):299-308

Blood lead of intravenous drug users. Norton RL, et al. **J Toxicol Clin Toxicol** 1996;34(4):425-30

Naloxone--for intoxications with intravenous heroin and heroin mixtures--harmless or hazardous? A prospective clinical study. Osterwalder JJ. **J Toxicol Clin Toxicol** 1996; 34(4):409-16

SUBSTANCE P

Role of substance P in the vascular response of nasal mucosa in nasal allergy. Konno A, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):648-53

Substance P--an underlying factor for pouchitis? Prospective study of substance P- and vasoactive intestinal polypeptide-immunoreactive innervation and mast cells. Keränen U, et al. **Dig Dis Sci** 1996 Aug;41(8):1665-71

Substance P- and vasoactive intestinal polypeptide-immunoreactive innervation in normal and inflamed pouches after restorative proctocolectomy for ulcerative colitis. Keränen U, et al. **Dig Dis Sci** 1996 Aug; 41(8):1658-64

SUBSTANCE WITHDRAWAL SYNDROME

Alcohol withdrawal syndrome. Yost DA. **Am Fam Physician** 1996 Aug;54(2):657-64, 669

SUBSTANTIA NIGRA

Altered neurofilament expression does not contribute to Lewy body formation [letter] Hill WD. **Am J Pathol** 1996 Aug;149(2):728-9

Consequence of nigrostriatal denervation and L-dopa therapy on the expression of glutamic acid decarboxylase messenger RNA in the pallidum. Herrero MT, et al. **Neurology** 1996 Jul;47(1):219-24

SUCCINIMIDES

CTL recognition of an altered peptide associated with asparagine bond rearrangement. Implications for immunity and vaccine design. Chen W, et al. **J Immunol** 1996 Aug 1;157(3):1000-5

SUCRASE-ISOMALTASE COMPLEX

Rabbit sucrase-isomaltase contains a functional intestinal receptor for Clostridium difficile toxin A. Pothoulakis C, et al. **J Clin Invest** 1996 Aug 1;98(3):641-9

SUCROSE

Reduction of pain response in premature infants using intraoral sucrose. Ramenghi LA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F126-8

SUDDEN INFANT DEATH

Risk factors for the infant prone sleep position. Taylor JA, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):834-7

Smoking and the sudden infant death syndrome: results from 1993-5 case-control study for confidential inquiry into stillbirths and deaths in infancy. Confidential Enquiry into Stillbirths and Deaths Regional Coordinators and Researchers [see comments] Blair PS, et al. **BMJ** 1996 Jul 27;313(7051):195-8. Comment in: BMJ 1996 Jul 27;313(7051):180-1.

Sudden infant death syndrome: after the "back to sleep" campaign [editorial; comment] Dwyer T, et al. **BMJ** 1996 Jul 27;313(7051):180-1. Comment on: BMJ 1996 Jul 27;313(7051):191-5. Comment on: BMJ 1996 Jul 27;313(7051):195-8.

Environment of infants during sleep and risk of the sudden infant death syndrome: results of 1993-5 case-control study for confidential inquiry into stillbirths and deaths in infancy. Confidential Enquiry into Stillbirths and Deaths Regional Coordinators and Researchers [see comments] Fleming PJ, et al. **BMJ** 1996 Jul 27;313(7051):191-5. Comment in: BMJ 1996 Jul 27;313(7051):180-1.

Quality watch ... how to spot SIDS [news] **Hosp Health Netw** 1996 Aug 5;70(15):16

Significance of endotoxin in lethal synergy between bacteria associated with sudden infant death syndrome: follow up study. Sayers NM, et al. **J Clin Pathol** 1996 May; 49(5):365-8

SUFENTANIL

Identification of human liver cytochrome P-450 3A4 as the enzyme responsible for fentanyl and sufentanil N-dealkylation. Tateishi T, et al. **Anesth Analg** 1996 Jan; 82(1):167-72

SUGGESTION

Therapeutic suggestion has not effect on postoperative morphine requirements. van der Laan WH, et al. **Anesth Analg** 1996 Jan;82(1):148-52

SUICIDE

New confidential inquiry established into homicides and suicides by mentally ill people [letter] Appleby L. **BMJ** 1996 Jul 27;313(7051):234

Fatal overdose with citalopram [letter] Oström M, et al. **Lancet** 1996 Aug 3;348(9023):339-40

SUICIDE, ASSISTED

Oregon's physician-assisted suicide law. Provisions and problems. Emanuel EJ, et al. **Arch Intern Med** 1996 Apr 22;156(8):825-9

Jack Kevorkian: a medical hero? Doctors should indeed cry, "enough" [letter] Balfour RP. **BMJ** 1996 Jul 27; 313(7051):228

Jack Kevorkian: a medical hero? His actions are the antithesis of heroism [letter] Davis A. **BMJ** 1996 Jul 27;313(7051):228

Jack Kevorkian: a medical hero? Editorial's objectivity is in doubt [letter] Fergusson A. **BMJ** 1996 Jul 27; 313(7051):228

Jack Kevorkian: a medical hero? Law has a protective function for both patients and doctors [letter] Finlay I, et al. **BMJ** 1996 Jul 27;313(7051):227-8

Jack Kevorkian: a medical hero? Better palliative care is the answer [letter] Twycross R. **BMJ** 1996 Jul 27;313(7051):227

Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Papapetropoulos T, et al. **Lancet** 1996 Aug 24;348(9026):548

Euthanasia, physician assisted suicide, and persistent vegetative state [letter] Short D. **Lancet** 1996 Aug 24; 348(9026):548

Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Soothill JF. **Lancet** 1996 Aug 24; 348(9026):548

Euthanasia, physician assisted suicide, and persistent vegetative state [letter] Treloar A. **Lancet** 1996 Aug 24; 348(9026):549

The role of critical care nurses in euthanasia and assisted suicide [letter] Dunn PA. **N Engl J Med** 1996 Sep 26; 335(13):971; discussion 973-4

The role of critical care nurses in euthanasia and assisted suicide [letter] Leiser RJ, et al. **N Engl J Med** 1996 Sep 26;335(13):972-3; discussion 973-4

Oregon's physician-assisted suicide vote: its effect on palliative care. Tilden VP, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):80-3

SUICIDE, ATTEMPTED

Suicide attempt by ingestion of potassium ferricyanide [letter] Hantson P, et al. **J Toxicol Clin Toxicol** 1996;34(4):471-3

SULFADIAZINE

Sulfadiazine-associated nephrotoxicity in patients with the acquired immunodeficiency syndrome. Becker K, et al. **Medicine (Baltimore)** 1996 Jul;75(4):185-94 (56 ref.)

SULFADOXINE

Evaluation of maternal practices, efficacy, and cost-effectiveness of alternative antimalarial regimens for use in pregnancy: chloroquine and sulfadoxine-pyrimethamine. Schultz LJ, et al. **Am J Trop Med Hyg** 1996;55(1 Suppl):87-94

SULFASALAZINE

Which is the active moiety of sulfasalazine in ankylosing spondylitis? A randomized, controlled study. Taggart A, et al. **Arthritis Rheum** 1996 Aug;39(8):1400-5

Rheumatoid arthritis and heparin [letter] Gaffney A, et al. **Br J Rheumatol** 1996 Aug;35(8):808-9

Sulfasalazine pulmonary toxicity in ulcerative colitis mimicking clinical features of wegener's granulomatosis. Salerno SM, et al. **Chest** 1996 Aug;110(2):556-9

Treatment of rheumatoid arthritis [letter] Schinagl EF, et al. **N Engl J Med** 1996 Sep 12;335(11):822; discussion 822-3

Treatment of rheumatoid arthritis [letter] Stohl W, et al. **N Engl J Med** 1996 Sep 12;335(11):821-2; discussion 821-2

Treatment of rheumatoid arthritis [letter] Zurier RB, et al. **N Engl J Med** 1996 Sep 12;335(11):822; discussion 822-3

SULFATIDES

Anti-ganglioside antibodies in patients with rheumatoid arthritis complicated by peripheral neuropathy. Salih AM, et al. **Br J Rheumatol** 1996 Aug;35(8):725-31

SULFHYDRYL COMPOUNDS

Blood cardioplegia increases plasma iron overload and thiol levels during cardiopulmonary bypass. Pepper JR, et al. **Ann Thorac Surg** 1995 Dec;60(6):1735-40

SULFONAMIDES

Endothelin-1 in heart failure: a new therapeutic target? Kaddoura S, et al. **Lancet** 1996 Aug 17;348(9025):418-9

SULFUR

The South Karelia Air Pollution Study: effects of low-level exposure to malodorous sulfur compounds on symptoms. Partti-Pellinen K, et al. **Arch Environ Health** 1996 Jul-Aug; 51(4):315-20

SULINDAC

Sulindac induced regression of colorectal adenomas in familial adenomatous polyposis: evaluation of predictive factors. Giardiello FM, et al. **Gut** 1996 Apr;38(4):578-81

Sulindac increases the expression of APC mRNA in malignant colonic epithelial cells: an in vitro study. Schnitzler M, et al. **Gut** 1996 May;38(5):707-13

SUMATRIPTAN

Easy therapeutical management of sumatriptan-induced daily headache. Göbel H, et al. **Neurology** 1996 Jul;47(1):297-8

Sumatriptan in clinical practice: a 2-year review of 453 migraine patients. Visser WH, et al. **Neurology** 1996 Jul; 47(1):46-51

SUNLIGHT

Non-Hodgkin's lymphoma and solar ultraviolet radiation. Data are inconsistent [letter] Newton R, et al. **BMJ** 1996 Aug 3;313(7052):298

SUPERANTIGENS

Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. Edwards CK 3rd, et al. **J Immunol** 1996 Aug 15;157(4):1758-72

Complement activation by a B cell superantigen. Kozlowski LM, et al. **J Immunol** 1996 Aug 1;157(3):1200-6

Implantation of IL-2-containing osmotic pump prolongs the survival of superantigen-reactive T cells expanded in mice injected with bacterial superantigen. Kuroda K, et al. **J Immunol** 1996 Aug 15;157(4):1422-31

Bacterial superantigen-induced human lymphocyte responses are nitric oxide dependent and mediated by IL-12 and IFN-gamma. Sriskandan S, et al. **J Immunol** 1996 Apr 1; 156(7):2430-5

Superantigen vaccines: a comparative study of genetically attenuated receptor-binding mutants of staphylococcal enterotoxin A. Bavari S, et al. **J Infect Dis** 1996 Aug; 174(2):338-45

SUPERIOR VENA CAVA SYNDROME

Stenting in malignant obstruction of superior vena cava. Shah R, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):335–40

SUPEROXIDE DISMUTASE

Colitis and interleukin 1beta up-regulate inducible nitric oxide synthase and superoxide dismutase in rat myenteric neurons. Valentine JF, et al. **Gastroenterology** 1996 Jul; 111(1):56–64

Gastric mucosal superoxide dismutases in Helicobacter pylori infection. Götz JM, et al. **Gut** 1996 Apr;38(4):502–6

Mitochondrial complex I deficiency leads to increased production of superoxide radicals and induction of superoxide dismutase. Pitkanen S, et al. **J Clin Invest** 1996 Jul 15;98(2):345–51

Effects of pegorgotein on neurologic outcome of patients with severe head injury. A multicenter, randomized controlled trial [see comments] Young B, et al. **JAMA** 1996 Aug 21;276(7):538–43. Comment in: JAMA 1996 Aug 21;276(7):569–70.

SUPEROXIDES

Mitochondrial complex I deficiency leads to increased production of superoxide radicals and induction of superoxide dismutase. Pitkanen S, et al. **J Clin Invest** 1996 Jul 15;98(2):345–51

SUPINE POSITION

Blocks to facilitate lithotomy positioning in spastic paraplegics [letter] Muralidhar V. **Anesth Analg** 1996 Jan; 82(1):219

SUPRANUCLEAR PALSY, PROGRESSIVE

Follow-up study of risk factors in progressive supranuclear palsy. Golbe LI, et al. **Neurology** 1996 Jul;47(1):148–54

Clinical research criteria for the diagnosis of progressive supranuclear palsy (Steele-Richardson-Olszewski syndrome): report of the NINDS-SPSP international workshop. Litvan I, et al. **Neurology** 1996 Jul;47(1):1–9 (88 ref.)

SURGERY

A learning curve for laparoscopic fundoplication. Definable, avoidable, or a waste of time? Watson DI, et al. **Ann Surg** 1996 Aug;224(2):198–203

Code of Ethics. Royal Australasian College of Surgeons, September 1993. **Arch Surg** 1996 Aug;131(8):900–1

Moments in surgical history: Arthur Dean Bevan. Rutkow IR. **Arch Surg** 1996 Aug;131(8):845

Safeguards for surgery by non-doctors produced [news] Beecham L. **BMJ** 1996 Jul 27;313(7051):190

Ultrasound training during ATLS: an early start for surgical interns. Han DC, et al. **J Trauma** 1996 Aug;41(2):208–13

SURGERY, ENDOSCOPIC

Accuracy of blind placement of percutaneous tracheostomy [letter] Russell WC, et al. **Anaesthesia** 1996 Mar;51(3):287–8

Endonasal endoscopic closure of cerebrospinal fluid fistulas at the anterior cranial base. Gjuric M, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):620–3

Middle turbinate stabilization technique in endoscopic sinus surgery. Thornton RS. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):869–72

Endoscopic subtotal parathyroidectomy in patients with primary hyperparathyroidism [letter] Gagner M. **Br J Surg** 1996 Jun;83(6):875

Video-assisted thoracoscopic surgery. Thymectomy [letter] Yellin A. **Chest** 1996 Aug;110(2):578–9

Thoracoscopic resection of an esophageal cyst in a 4-year-old girl. Yim AP. **Chest** 1996 Aug;110(2):545–6

Thoracoscopic laser bullectomy: a prospective study with three-month results. Hazelrigg S, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):319–26; discussion 326–7

Video-assisted thoracoscopic treatment of spontaneous pneumothorax: technique and results of one hundred cases. Mouroux J, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):385–91

SURGERY, LAPAROSCOPIC

Laparoscopic and open inguinal hernia repair [letter] Taylor RS, et al. **Anaesthesia** 1996 Feb;51(2):204–5

A randomized study comparing laparoscopic versus open repair of perforated peptic ulcer using suture or sutureless technique. Lau WY, et al. **Ann Surg** 1996 Aug;224(2):131–8

Laparoscopic antegrade spinchterotomy for the management of complex choledocholithiasis [letter] Sheen-Chen SM. **Ann Surg** 1996 Aug;224(2):236

A learning curve for laparoscopic fundoplication. Definable, avoidable, or a waste of time? Watson DI, et al. **Ann Surg** 1996 Aug;224(2):198–203

An external audit of laparoscopic cholecystectomy in the steady state performed in medical treatment facilities of the Department of Defense. Wherry DC, et al. **Ann Surg** 1996 Aug;224(2):145–54

Laparoscopic adrenalectomy. Comparison of the lateral and posterior approaches. Duh QY, et al. **Arch Surg** 1996 Aug; 131(8):870–5; discussion 875–6

An assessment of the value of intraperitoneal bupivacaine for analgesia after laparoscopic sterilisation. Kelly MC. **Br J Obstet Gynaecol** 1996 Aug;103(8):837–9

Laparoscopic adrenal surgery. Fernández-Cruz L. **Br J Surg** 1996 Jun;83(6):721–3

Laparoscopic Nissen fundoplication—200 consecutive cases. Gotley DC, et al. **Gut** 1996 Apr;38(4):487–91

Laparoscopic aortic replacement in the porcine model: a feasibility study in preparation for laparoscopically assisted abdominal aortic aneurysm repair in humans. Chen MH, et al. **J Am Coll Surg** 1996 Aug;183(2):126–32

Laparoscopic repair of a traumatic ventral hernia. Vargo D, et al. **J Trauma** 1996 Aug;41(2):353–5

The gasless laparoscopic Burch bladder neck suspension: early experience. Flax S. **J Urol** 1996 Sep;156(3):1105–7

Access technique for retroperitoneoscopy. Gill IS, et al. **J Urol** 1996 Sep;156(3):1120–4

Endourology [editorial] McDougall EM. **J Urol** 1996 Sep; 156(3):1114–5

Laparoscopic nephrectomy via the retroperitoneal approach. Ono Y, et al. **J Urol** 1996 Sep;156(3):1101–4

Laparoscopic retroperitoneal lymph node dissection for nonseminomatous germ cell tumors: indications and limitations. Rassweiler JJ, et al. **J Urol** 1996 Sep; 156(3):1108–13

Re: Adrenalectomy via the dorsal approach: a benchmark for laparoscopic adrenalectomy [letter] Schulam P, et al. **J Urol** 1996 Sep;156(3):1136

Laparoscopic Burch bladder neck suspension. Shanberg AM. **West J Med** 1996 Apr;164(4):342–3

Laparoscopic orchiopexy for intraperitoneal testicles. Shanberg AM. **West J Med** 1996 Apr;164(4):343

SURGERY, OPERATIVE

Blocks to facilitate lithotomy positioning in spastic paraplegics [letter] Muralidhar V. **Anesth Analg** 1996 Jan; 82(1):219

Echocardiography for assessing cardiac risk in patients having noncardiac surgery. Study of Perioperative Ischemia Research Group. Halm EA, et al. **Ann Intern Med** 1996 Sep 15;125(6):433–41

An evaluation of the POSSUM surgical scoring system. Whiteley MS, et al. **Br J Surg** 1996 Jun;83(6):812–5

The hazards of using supplemental oxygen [letter] Lach E. **Plast Reconstr Surg** 1996 Sep;98(3):566–7

SURGERY, ORAL

American Association of Oral and Maxillofacial Surgeons 78th annual meeting and scientific sessions. Miami Beach, Florida, September 18–22, 1996. Abstracts. **J Oral Maxillofac Surg** 1996 Aug;54(8 Suppl 3):1–182

SURGERY, PLASTIC

Use of a new anchoring device for tendon reinsertion in medial canthopexy. Antonyshyn OM, et al. **Plast Reconstr Surg** 1996 Sep;98(3):520–3

Autogenous soft-tissue procedures and osseointegrated alloplastic reconstruction: their role in the treatment of complex craniofacial defects. Harris L, et al. **Plast Reconstr Surg** 1996 Sep;98(3):387–92

Patient selection caveats [letter] Hutchison RL. **Plast Reconstr Surg** 1996 Sep;98(3):575

Aesthetic refinements in toe-to-hand transfer surgery. Wei FC, et al. **Plast Reconstr Surg** 1996 Sep;98(3):485–90

SURGICAL EQUIPMENT

New technique for lesser saphenous vein harvesting. Lamphere JA, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1829–30

SURGICAL FLAPS

1988: The long-term success of skeletal muscle in aortic repair. Updated in 1995. Gardner TJ. **Ann Thorac Surg** 1995 Dec;60(6):1856

Role of ischemic gradient in neovascularization of interpolated skin flaps. Park SS, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):886–9

Split mentalis flap for reconstruction of the anterior mandible. McCormick SU, et al. **J Oral Maxillofac Surg** 1996 Aug; 54(8):1031–3

Pedicled pericardium for repair of right ventricular outflow tract and pulmonary arterial stenoses in tetralogy of Fallot: a six-year experience. Khoury W, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):424–32

One-stage anterior urethroplasty. el-Kasaby AW, et al. **J Urol** 1996 Sep;156(3):975–8

Progressive ureteral dilation for subsequent ureterocystoplasty. Lailas NG, et al. **J Urol** 1996 Sep; 156(3):1151–3

Possible contributions of mastocytosis, apoptosis, and hydrolysis in pathophysiology of randomized skin flaps in humans and guinea pigs. Ashoori F, et al. **Plast Reconstr Surg** 1996 Sep;98(3):491–501

Sliding myofascial flap of the rectus abdominus muscles for the closure of recurrent ventral hernias. DiBello JN Jr, et al. **Plast Reconstr Surg** 1996 Sep;98(3):464–9

The prefabricated combined scapula flap for bony and soft-tissue reconstruction in maxillofacial defects—a new method. Holle J, et al. **Plast Reconstr Surg** 1996 Sep; 98(3):542–52

Calcaneal fillet flap: a new osteocutaneous free tissue transfer for emergency salvage of traumatic below-knee amputation stumps. Januszkiewicz JS, et al. **Plast Reconstr Surg** 1996 Sep;98(3):538–41

Choice of flap and incidence of free flap success. Kroll SS, et al. **Plast Reconstr Surg** 1996 Sep;98(3):459–63

Treatment of recurrent cerebrospinal fluid rhinorrhea with a free vascularized omental flap: a case report. Normington EY, et al. **Plast Reconstr Surg** 1996 Sep;98(3):514–9

Treatment of vaginal agenesis with an expanded vulval flap. Okada E, et al. **Plast Reconstr Surg** 1996 Sep;98(3):530–3

Reconstruction of incomplete syndactyly of the toes using both dorsal and plantar flaps. Park S, et al. **Plast Reconstr Surg** 1996 Sep;98(3):534–7

Surgical management of axillary bromidrosis—a modified skoog procedure by an axillary bipedicle flap approach. Wang HJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):524–9

SURGICAL SPONGES

Retained surgical swab misinterpreted as epicardial pacing wire on chest x ray. McKillop G, et al. **Heart** 1996 Apr; 75(4):342

SURGICAL STAPLING

Cervical esophagogastric anastomosis by the cuff technique using a stapler. Kawano T, et al. **J Am Coll Surg** 1996 Aug;183(2):157–9

SURGICAL WOUND DEHISCENCE

Smoking, hypertension, and colonic anastomotic healing; a combined clinical and histopathological study. Fawcett A, et al. **Gut** 1996 May;38(5):714–8

SURGICAL WOUND INFECTION

Protecting your patients from VRE. Burns LA. **Am J Nurs** 1996 Aug;96(8):23

Perioperative Normothermia and surgical-wound infection [letter] Osler T, et al. **N Engl J Med** 1996 Sep 5;335(10):748; discussion 749–50

Perioperative normothermia and surgical-wound infection [letter] Schein M, et al. **N Engl J Med** 1996 Sep 5; 335(10):748–9; discussion 749–50

Perioperative normothermia and surgical-wound infection [letter] Winfree CH, et al. **N Engl J Med** 1996 Sep 5; 335(10):749; discussion 749–50

SUTURE TECHNIQUES

A randomized study comparing laparoscopic versus open repair of perforated peptic ulcer using suture or sutureless technique. Lau WY, et al. **Ann Surg** 1996 Aug;224(2):131–8

The Le Bag orthotopic urinary diversion. Kolettis PN, et al. **J Urol** 1996 Sep;156(3):926–30

SUTURES

Comparison of N-octyl-cyanoacrylate vs suture in the stabilization of cartilage grafts. Brown PN, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):873–7

Case report: paravesical suture granuloma resembling bladder carcinoma on CT scanning. Carroll KM, et al. **Br J Radiol** 1996 May;69(821):476–8

SWEAT GLAND NEOPLASMS

Porocarcinoma of the heel. A case report with unusual histologic features. D'Amato MS, et al. **Cancer** 1996 Aug 15;78(4):751–7 (27 ref.)

SWEETENING AGENTS

Effect of non-sucrose sweet tasting solution on neonatal heel prick responses. Ramenghi LA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F129–31

SWINE DISEASES

Association between Helicobacter and gastric ulcer disease of the pars esophagea in swine [see comments] Queiroz DM, et al. **Gastroenterology** 1996 Jul;111(1):19–27. Comment in: Gastroenterology 1996 Jul;111(1):244–7.

Helicobacter heilmannii (formerly Gastrospirillum): association with pig and human gastric pathology [editorial; comment] Yeomans ND, et al. **Gastroenterology** 1996 Jul; 111(1):244–7. Comment on: Gastroenterology 1996 Jul;111(1):19–27.

Role of maternally derived circulating antibodies in protection of neonatal swine against porcine group A rotavirus. Ward LA, et al. **J Infect Dis** 1996 Aug; 174(2):276–82

SYMPATHETIC NERVOUS SYSTEM

Regional cardiac sympathetic nerve dysfunction and the diagnostic efficacy of metaiodobenzylguanidine tomography in stable coronary artery disease. Nakata T, et al. **Am J Cardiol** 1996 Aug 1;78(3):292–7
Alfentanil modifies the neurocirculatory responses to desflurane. Yonker-Sell AE, et al. **Anesth Analg** 1996 Jan; 82(1):162–6
Atrial fibrillation after coronary artery bypass grafting is associated with sympathetic activation. Kalman JM, et al. **Ann Thorac Surg** 1995 Dec;60(6):1709–15
After-effects of exercise on haemodynamics and muscle sympathetic nerve activity in young patients with dilated cardiomyopathy. Hara K, et al. **Heart** 1996 Jun;75(6):602–8
Differential sympathetic neural control of oxygenation in resting and exercising human skeletal muscle. Hansen J, et al. **J Clin Invest** 1996 Jul 15;98(2):584–96

SYMPATHOLYTICS

Enhancement of pressor response to ephedrine following clonidine medication. Tanaka M, et al. **Anaesthesia** 1996 Feb;51(2):123–7
Intrathecal clonidine and baclofen in the management of spasticity and neuropathic pain following spinal cord injury: a case study. Middleton JW, et al. **Arch Phys Med Rehabil** 1996 Aug;77(8):824–6

SYMPATHOMIMETICS

Enhancement of pressor response to ephedrine following clonidine medication. Tanaka M, et al. **Anaesthesia** 1996 Feb;51(2):123–7

SYNCHROTRONS

Mammographic phantom studies with synchrotron radiation. Johnston RE, et al. **Radiology** 1996 Sep;200(3):659–63

SYNCOPE

Reciprocating supraventricular tachycardia in children: low rate at rest as a major factor related to propensity to syncope during exercise. Drago F, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):280–5
Exercise-induced neurocardiogenic syncope. Kosinski D, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):451–2
Recurrent syncope after successful aortic valve replacement. Sharma M, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):194–7
Serum electrolytes in children with neurocardiogenic syncope treated with fludrocortisone and salt. Salim MA, et al. **Am J Cardiol** 1996 Jul 15;78(2):228–9
Exertional atrioventricular block presenting with recurrent syncope: successful treatment by coronary angioplasty. Deaner A, et al. **Heart** 1996 Jun;75(6):640–1
Tricuspid papillary fibroelastoma causing syncopal episodes. Ganjoo AK, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):551–3
Serum prolactin concentrations are elevated after syncope. Oribe E, et al. **Neurology** 1996 Jul;47(1):60–2

SYNDACTYLY

Long QT syndrome associated with syndactyly in a female [letter] Levin SE. **Am J Cardiol** 1996 Aug 1;78(3):380
Reconstruction of incomplete syndactyly of the toes using both dorsal and plantar flaps. Park S, et al. **Plast Reconstr Surg** 1996 Sep;98(3):534–7

SYNDROME X

Frequency of systemic microvascular dysfunction in syndrome X and in variant angina. Bøtker HE, et al. **Am J Cardiol** 1996 Jul 15;78(2):182–6
Different effects of acute administration of aminophylline and nitroglycerin on exercise capacity in patients with syndrome X. Radice M, et al. **Am J Cardiol** 1996 Jul 1; 78(1):88–92
Myocardial beta-adrenoceptor density and plasma catecholamines in syndrome X. Rosen SD, et al. **Am J Cardiol** 1996 Jul 1;78(1):37–42

SYNOVIAL FLUID

The CD69 activation pathway in rheumatoid arthritis synovial fluid T cells. Hernández-García C, et al. **Arthritis Rheum** 1996 Aug;39(8):1277–86
Modulation of human chondrocyte integrins by inflammatory synovial fluid. Jobanputra P, et al. **Arthritis Rheum** 1996 Aug;39(8):1430–2
The effects of the phospholipase A2 inhibitor, manoalide, on cartilage degradation, stromelysin expression, and synovial fluid cell count induced by intraarticular injection of human recombinant interleukin-1 alpha in the rabbit. Schrier DJ, et al. **Arthritis Rheum** 1996 Aug;39(8):1292–9
Biochemical characterization and microsequencing of a 205-kDa synovial protein stimulatory for T cells and reactive with rheumatoid factor containing sera. Hain NA, et al. **J Immunol** 1996 Aug 15;157(4):1773–80

SYNOVIAL MEMBRANE

Inhibition of Fas antigen-mediated apoptosis of rheumatoid synovial cells in vitro by transforming growth factor beta 1. Kawakami A, et al. **Arthritis Rheum** 1996 Aug; 39(8):1267–76
Expression of cyclooxygenase-2 in human and an animal model of rheumatoid arthritis. Kang RY, et al. **Br J Rheumatol** 1996 Aug;35(8):711–8
Overexpression of proto-oncogene bcl-2 in rheumatoid synovium [letter] Liang HY, et al. **Br J Rheumatol** 1996 Aug;35(8):803–4
Therapeutic effect of the anti-Fas antibody on arthritis in HTLV-1 tax transgenic mice. Fujisawa K, et al. **J Clin Invest** 1996 Jul 15;98(2):271–8
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 29-1996. A 59-year-old man with gout and a painful preauricular mass. **N Engl J Med** 1996 Sep 19;335(12):876–81

SYNOVITIS

No tolerance to peripheral morphine analgesia in presence of opioid expression in inflamed synovia. Stein C, et al. **J Clin Invest** 1996 Aug 1;98(3):793–9
Power Doppler US in synovitis: reality or artifact? [letter] Cardinal E, et al. **Radiology** 1996 Sep;200(3):868–9

SYPHILIS

A prospective study of syphilis and HIV infection among injection drug users receiving methadone in the Bronx, NY. Gourevitch MN, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1112–5
Gender differences in sexual practices and sexually transmitted infections among adults in Lima, Peru. Sánchez J, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1098–107

SYRINGES

A simplified procedure for locking the plunger during syringe-assisted liposculpturing [letter] Fournier PF. **Plast Reconstr Surg** 1996 Sep;98(3):569–70

SYSTEMS INTEGRATION

Emerging knowledge. Ehrat KS, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):4–6

TACHYCARDIA

Atrioventricular node properties in patients with accessory pathways. Niebauer MJ, et al. **Am Heart J** 1996 Apr; 131(4):716–9
Does sotalol have reverse-use dependence during tachyarrhythmias? Kovoor P, et al. **Am J Cardiol** 1996 Jul 15;78(2):247–50
Catheter ablation for successful management of left posterior fascicular tachycardia: an approach guided by recording of fascicular potentials. Katritsis D, et al. **Heart** 1996 Apr; 75(4):384–8

TACHYCARDIA, ATRIOVENTRICULAR NODAL REENTRY

Role of atrial extrastimulation in the diagnosis of atrioventricular node reentrant tachycardia with antegrade atrioventricular conduction via bystander accessory connection. Kuo CT, et al. **Am Heart J** 1996 Apr; 131(4):839–42
Long-term outcome after radiofrequency catheter ablation of atrioventricular nodal reentrant tachycardia with the anterior-approach method. Pires LA, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):125–9

TACHYCARDIA, PAROXYSMAL

Electrophysiologic characteristics of human atrial muscle in paroxysmal atrial fibrillation. Hashiba K, et al. **Am Heart J** 1996 Apr;131(4):778–89 (77 ref.)
Characteristic electrocardiographic features of manifest left anterior paraseptal accessory atrioventricular connection. Lee KL, et al. **Am Heart J** 1996 Apr;131(4):814–8
Fibrinogen and fibrin D-dimer levels in paroxysmal atrial fibrillation: evidence for intermediate elevated levels of intravascular thrombogenesis. Lip GY, et al. **Am Heart J** 1996 Apr;131(4):724–30

TACHYCARDIA, SUPRAVENTRICULAR

Reciprocating supraventricular tachycardia in children: low rate at rest as a major factor related to propensity to syncope during exercise. Drago F, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):280–5
Lack of proarrhythmia as assessed by Holter monitor after atrial radiofrequency ablation of supraventricular tachycardia in children. Johnson TB, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):120–4
Characteristic electrocardiographic features of manifest left anterior paraseptal accessory atrioventricular connection. Lee KL, et al. **Am Heart J** 1996 Apr;131(4):814–8
Fibrinogen and fibrin D-dimer levels in paroxysmal atrial fibrillation: evidence for intermediate elevated levels of intravascular thrombogenesis. Lip GY, et al. **Am Heart J** 1996 Apr;131(4):724–30
Effects of intravenous propranolol on cardiovascular hemodynamics during supraventricular tachycardia. Alboni P, et al. **Am J Cardiol** 1996 Aug 1;78(3):347–50
Effects of intravenous anesthetics on atrial wavelength and atrioventricular nodal conduction in guinea pig heart. Potential antidysrhythmic properties and clinical implications. Napolitano CA, et al. **Anesthesiology** 1996 Aug;85(2):393–402

TACHYCARDIA, VENTRICULAR

Suppression of ventricular tachycardia by sotalol in myotonic dystrophy. Cohen MB, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):446–9
Radiofrequency ablation of ventricular tachycardia in an infant with cardiac tumors. Kohli V, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):198–200
Electrophysiologic effects and predictors of success of combination therapy with class Ia and Ib antiarrhythmic drugs for sustained ventricular arrhythmias. Foster MT, et al. **Am J Cardiol** 1996 Jul 1;78(1):47–50
Comparison of procainamide and lidocaine in terminating sustained monomorphic ventricular tachycardia [see comments] Gorgels AP, et al. **Am J Cardiol** 1996 Jul 1; 78(1):43–6. Comment in: Am J Cardiol 1996 Jul 1;78(1):82–3.
Lidocaine and sustained monomorphic ventricular tachycardia: fact or fiction [editorial; comment] Josephson ME. **Am J Cardiol** 1996 Jul 1;78(1):82–3. Comment on: Am J Cardiol 1996 Jul 1;78(1):43–6.
Effect of sotalol on RR interval variability during induced ventricular tachycardia. Yli-Mäyry S, et al. **Am J Cardiol** 1996 Aug 1;78(3):372–6
Cardiac risk of noncardiac surgery in patients with asymmetric septal hypertrophy. Haering JM, et al. **Anesthesiology** 1996 Aug;85(2):254–9
Diagnosis of ventricular tachycardia [letter] Koscove E. **Ann Emerg Med** 1996 Aug;28(2):244

TACRINE

Maximizing function in Alzheimer's disease: what role for tacrine? Smucker WD. **Am Fam Physician** 1996 Aug; 54(2):645–52
Long-term tacrine (Cognex) treatment: effects on nursing home placement and mortality, Tacrine Study Group. Knopman D, et al. **Neurology** 1996 Jul;47(1):166–77

TACROLIMUS

Treatment of pediatric autoimmune enteropathy with tacrolimus (FK506). Bousvaros A, et al. **Gastroenterology** 1996 Jul;111(1):237–43
The Pittsburgh randomized trial of tacrolimus compared to cyclosporine for hepatic transplantation. Fung JJ, et al. **J Am Coll Surg** 1996 Aug;183(2):117–25

TAKAYASU'S ARTERITIS

Case report: imaging of Takayasu arteritis in the acute stage. Hayashi K, et al. **Br J Radiol** 1996 Feb;69(818):189–91

TAMOXIFEN

Tamoxifen treatment in hepatocellular carcinoma [letter] Farinati F. **Gastroenterology** 1996 Jul;111(1):272–4
Variant liver estrogen and response to tamoxifen [letter] Villa E, et al. **Gastroenterology** 1996 Jul;111(1):271–2

TANGIER DISEASE

The pathology of cornea in Tangier disease (familial high density lipoprotein deficiency). Winder AF, et al. **J Clin Pathol** 1996 May;49(5):407–10

TEA

Tea flavonoids have little short term impact on serum antioxidant activity [letter] Maxwell S, et al. **BMJ** 1996 Jul 27;313(7051):229
Lethal ingestion of Chinese herbal tea containing ch'an su. Ko RJ, et al. **West J Med** 1996 Jan;164(1):71–5

TEACHING

Learning and teaching in dermatology. A practitioner's guide. Brodell RT, et al. **Arch Dermatol** 1996 Aug; 132(8):946–52 (85 ref.)
Teaching. Has the time come and gone? [editorial] Carter ER. **Chest** 1996 Aug;110(2):308
Mentor, peer, and protégé. Grace TG. **J Bone Joint Surg Am** 1996 Aug;78(8):1138–9
Medical student teaching and family physicians' use of time [letter] Guazzo E. **J Fam Pract** 1996 Aug;43(2):112; discussion 113
Medical student teaching and family physicians' use of time [letter] Medalie JH. **J Fam Pract** 1996 Aug;43(2):112–3
Medical student teaching and family physicians' use of time

[letter] Scherger JE, et al. **J Fam Pract** 1996 Aug;43(2):112; discussion 113

TECHNETIUM TC 99M MEDRONATE

Focal areas of increased renal tracer uptake on bone scans can mimic metastases in the lower ribs. Pickuth D, et al. **Br J Radiol** 1996 May;69(821):407–9

TECHNETIUM TC 99M SESTAMIBI

Relation between perfusion defects on stress technetium-99m sestamibi SPECT scintigraphy and the location of a subsequent acute myocardial infarction. Miller GL, et al. **Am J Cardiol** 1996 Jul 1;78(1):26–30

TECHNOLOGY, MEDICAL

Rapid testing for HIV antibody: a technology whose time has come [editorial; comment] Spielberg F, et al. **Ann Intern Med** 1996 Sep 15;125(6):509–11. Comment on: Ann Intern Med 1996 Sep 15;125(6):471–5.

TECHNOLOGY, RADIOLOGIC

Checking the consistency of sensitometers and film processors in a mammographic screening programme. Law J. **Br J Radiol** 1996 Feb;69(818):143–7

TELANGIECTASIS

Case records of the Massachusetts general hospital. Weekly clinicopathological exercises. Case 30-1996. An 81-year-old man with progressive disorientation, repeated falls, and a fluctuating mental state. **N Engl J Med** 1996 Sep 26;335(13):952–9

TELEVISION

Malaria prophylaxis and the media [letter] Clift S, et al. **Lancet** 1996 Aug 3;348(9023):344

TELOMERASE

Telomerase activation in normal B lymphocytes and non-Hodgkin's lymphomas. Norrback KF, et al. **Blood** 1996 Jul 1;88(1):222–9

TELOMERE

Telomere reduction in scleroderma patients: a possible cause for chromosomal instability. Artlett CM, et al. **Br J Rheumatol** 1996 Aug;35(8):732–7

TEMPERAMENT

A meta-analysis of the relationship between postpartum depression and infant temperament. Beck CT. **Nurs Res** 1996 Jul-Aug;45(4):225–30

TEMPORAL ARTERIES

Pseudoaneurysm of the superficial temporal artery. Nemade SS, et al. **South Med J** 1996 Aug;89(8):815–7

TEMPORAL ARTERITIS

Three year follow-up of a case of giant cell arteritis presenting with a chronic cough and upper limb ischaemic symptoms. Rischmueller M, et al. **Br J Rheumatol** 1996 Aug;35(8):800–2

TEMPORAL BONE

Conductive hearing loss following retrolabyrinthine surgery. Parikh AA, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):841–3

TEMPORAL LOBE

Language comprehension profiles in Alzheimer's disease, multi-infarct dementia, and frontotemporal degeneration. Grossman M, et al. **Neurology** 1996 Jul;47(1):183–9

TEMPORAL MUSCLE

Reattachment of the temporalis muscle to methacrylate in secondary surgery for craniosynostosis [letter] Cavadas PC. **Plast Reconstr Surg** 1996 Sep;98(3):573–4

TEMPOROMANDIBULAR JOINT DISEASES

Histochemical and immunohistochemical studies of the effects of experimental anterior disc displacement on sulfated glycosaminoglycans, hyaluronic acid, and link protein of the rabbit craniomandibular joint. Ali AM, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):992–1003; discussion 1003–4

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 29-1996. A 59-year-old man with gout and a painful preauricular mass. **N Engl J Med** 1996 Sep 19;335(12):876–81

TENDON INJURIES

Isolated rupture of the subscapularis tendon. Gerber C, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1015–23

Patellar tendon rupture. The importance of timely recognition and repair. Levine RJ. **Postgrad Med** 1996 Aug; 100(2):241–2, 245–6

Patellar tendinosis (jumper's knee): findings at histopathologic examination, US, and MR imaging. Victorian Institute of Sport Tendon Study Group. Khan KM, et al. **Radiology** 1996 Sep;200(3):821–7

Peroneus longus and brevis tendon tears: MR imaging evaluation. Khoury NJ, et al. **Radiology** 1996 Sep; 200(3):833–41

TENDON TRANSFER

Brachioradialis transfer for wrist extension in tetraplegic patients who have fifth-cervical-level neurological function. Johnson DL, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1063–7

TENDONS

Use of a new anchoring device for tendon reinsertion in medial canthopexy. Antonyshyn OM, et al. **Plast Reconstr Surg** 1996 Sep;98(3):520–3

TENDONS, PARA-ARTICULAR

Patellar tendinosis (jumper's knee): findings at histopathologic examination, US, and MR imaging. Victorian Institute of Sport Tendon Study Group. Khan KM, et al. **Radiology** 1996 Sep;200(3):821–7

TERATOMA

Case report: mobile fatty globules in benign cystic teratoma of the mediastinum. Hession PR, et al. **Br J Radiol** 1996 Feb;69(818):186–8

Teratoma in primary testis tumor reduces complete response rates in the retroperitoneum after primary chemotherapy. The case for primary retroperitoneal lymph node dissection of stage IIb germ cell tumors with teratomatous elements. Rabbani F, et al. **Cancer** 1996 Aug 1;78(3):480–6

TERFENADINE

Terfenadine-induced cholestatic hepatitis [letter] Sahai A, et al. **Lancet** 1996 Aug 24;348(9026):552–3

Drug interactions associated with terfenadine and related nonsedating antihistamines. Zechnich AD, et al. **West J Med** 1996 Jan;164(1):68–9

TERMINAL CARE

Jack Kevorkian: a medical hero? Possibly a hero, but not a medical one [letter] Gilbert J. **BMJ** 1996 Jul 27; 313(7051):227

The role of critical care nurses in euthanasia and assisted suicide [letter] Hoyt JW, et al. **N Engl J Med** 1996 Sep 26;335(13):973; discussion 973–4

Performance of radiologic and nuclear medicine examinations in the 6 months before death. Martinez-Siemel MS, et al. **Radiology** 1996 Sep;200(3):817–9

TERPENES

The effects of the phospholipase A2 inhibitor, manoalide, on cartilage degradation, stromelysin expression, and synovial fluid cell count induced by intraarticular injection of human recombinant interleukin-1 alpha in the rabbit. Schrier DJ, et al. **Arthritis Rheum** 1996 Aug;39(8):1292–9

TESTICULAR NEOPLASMS

Teratoma in primary testis tumor reduces complete response rates in the retroperitoneum after primary chemotherapy. The case for primary retroperitoneal lymph node dissection of stage IIb germ cell tumors with teratomatous elements. Rabbani F, et al. **Cancer** 1996 Aug 1;78(3):480–6

Monocyte activation in patients with non-seminomatous germ cell tumour of the testis before and after tumour eradication. Trulson A, et al. **J Clin Pathol** 1996 May; 49(5):381–5

Laparoscopic retroperitoneal lymph node dissection for nonseminomatous germ cell tumors: indications and limitations. Rassweiler JJ, et al. **J Urol** 1996 Sep; 156(3):1108–13

Perpetrating myths [letter] Shetty MR. **Lancet** 1996 Aug 24; 348(9026):556

TESTIS

Case report: ultrasound diagnosis of polyorchidism. Ghiacy S. **Br J Radiol** 1996 Jan;69(817):78

Laparoscopic orchiopexy for intraperitoneal testicles. Shanberg AM. **West J Med** 1996 Apr;164(4):343

TESTOSTERONE

Amorous inclinations. Evans I. **Lancet** 1996 Aug 10; 348(9024):352

TETANUS TOXOID

Granulocyte-macrophage colony-stimulating factor: an effective adjuvant for protein and peptide-based vaccines. Disis ML, et al. **Blood** 1996 Jul 1;88(1):202–10

The effects of immunization in human immunodeficiency virus type 1 infection [letter] Farber CM, et al. **N Engl J Med** 1996 Sep 12;335(11):817; discussion 818–9

TETRACHLORODIBENZODIOXIN

Change in sex ratio with exposure to dioxin [letter] Mocarelli P, et al. **Lancet** 1996 Aug 10;348(9024):409

TETRADECANOYLPHORBOL ACETATE

Functional analysis of the lymphotoxin-beta promoter. Sequence requirements for PMA activation. Kuprash DV, et al. **J Immunol** 1996 Apr 1;156(7):2465–72

Phorbol ester and calcium ionophore can replace TCR signals that induce positive selection of CD4 T cells. Takahama Y, et al. **J Immunol** 1996 Aug 15;157(4):1508–13

TETRALOGY OF FALLOT

Pedicled pericardium for repair of right ventricular outflow tract and pulmonary arterial stenoses in tetralogy of Fallot: a six-year experience. Khoury W, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):424–32

TETRAZOLES

Chronic blockade of AT2-subtype receptors prevents the effect of angiotensin II on the rat vascular structure. Levy BI, et al. **J Clin Invest** 1996 Jul 15;98(2):418–25

TEXTBOOKS

Answering clinical questions. Chambliss ML, et al. **J Fam Pract** 1996 Aug;43(2):140–4

Selected list of nursing books and journals. Brandon AN, et al. **Nurs Outlook** 1996 Mar-Apr;44(2):56–66

TH1 CELLS

Naive murine neonatal T cells undergo apoptosis in response to primary stimulation. Adkins B, et al. **J Immunol** 1996 Aug 15;157(4):1343–9

A direct role for IFN-gamma in regulation of Th1 cell development. Bradley LM, et al. **J Immunol** 1996 Aug 15; 157(4):1350–8

IL-12 induces human T cells secreting IL-10 with IFN-gamma. Windhagen A, et al. **J Immunol** 1996 Aug 1;157(3):1127–31

Participation of lymphocyte subpopulations in the pathogenesis of experimental murine cerebral malaria. Yañez DM, et al. **J Immunol** 1996 Aug 15;157(4):1620–4

TH2 CELLS

Sézary syndrome T-cell clones display T-helper 2 cytokines and express the accessory factor-1 (interferon-gamma receptor beta-chain). Dummer R, et al. **Blood** 1996 Aug 15;88(4):1383–9

Food allergen (peanut)-specific TH2 clones generated from the peripheral blood of a patient with peanut allergy. de Jong EC, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):73–81

Naive murine neonatal T cells undergo apoptosis in response to primary stimulation. Adkins B, et al. **J Immunol** 1996 Aug 15;157(4):1343–9

Induction of autoimmunity in the absence of CD28 costimulation. Bachmaier K, et al. **J Immunol** 1996 Aug 15;157(4):1752–7

Glucocorticoids promote a TH2 cytokine response by CD4+ T cells in vitro. Ramierz F, et al. **J Immunol** 1996 Apr 1;156(7):2406–12

IL-12 induces human T cells secreting IL-10 with IFN-gamma. Windhagen A, et al. **J Immunol** 1996 Aug 1;157(3):1127–31

Immunoregulation in onchocerciasis: persons with ocular inflammatory disease produce a Th2-like response to Onchocerca volvulus antigen. Plier DA, et al. **J Infect Dis** 1996 Aug;174(2):380–6

THALLIUM RADIOISOTOPES

Assessment of reversible dyssynergic segments after acute myocardial infarction: Dobutamine echocardiography versus thallium-201 single photon emission computed tomography. Le Feuvre C, et al. **Am Heart J** 1996 Apr; 131(4):668–75

Gender and referral for coronary angiography after treadmill thallium testing. Lauer MS, et al. **Am J Cardiol** 1996 Aug 1;78(3):278–83

THEOPHYLLINE

Theophylline and atrioventricular block [letter] Weiss RL. **Ann Intern Med** 1996 Sep 1;125(5):421

THERAPEUTIC COMMUNITY

Planned versus actual duration of drug abuse treatment. Reconciling observational and experimental evidence. McCusker J, et al. **J Nerv Ment Dis** 1996 Aug;184(8):482–9

THERAPY, COMPUTER-ASSISTED

Closed-loop control of airway occlusion pressure at 0.1 second (P0.1) applied to pressure-support ventilation: algorithm and application in intubated patients. Iotti GA, et al. **Crit Care Med** 1996 May;24(5):771–9

THIAZOLES

Riluzole and amyotrophic lateral sclerosis [letter] Guiloff RJ, et al. **Lancet** 1996 Aug 3;348(9023):336–7

THIMEROSAL

Clinical course of severe poisoning with thiomersal. Pfab R, et al. **J Toxicol Clin Toxicol** 1996;34(4):453–60

THINKING

Epileptic forced thinking from left frontal lesions. Mendez MF, et al. **Neurology** 1996 Jul;47(1):79–83

THIONUCLEOTIDES

Clearance kinetics, biodistribution, and organ saturability of phosphorothioate oligodeoxynucleotides in mice. Rifai A, et al. **Am J Pathol** 1996 Aug;149(2):717–25

Antisense oligodeoxynucleotide combination therapy of primary chronic myelogenous leukemia blast crisis in SCID mice. Skorski T, et al. **Blood** 1996 Aug 1;88(3):1005–12

Sequence-independent inhibition of in vitro vascular smooth muscle cell proliferation, migration, and in vivo neointimal formation by phosphorothioate oligodeoxynucleotides. Wang W, et al. **J Clin Invest** 1996 Jul 15;98(2):443–50

THIOPENTAL

Motor and sensory disability has a strong relationship to induction dose of thiopental in patients with the hypertropic variety of Charcot-Marie-Tooth syndrome. Kotani N, et al. **Anesth Analg** 1996 Jan;82(1):182–6

THORACIC ARTERIES

Is internal thoracic artery grafting suitable for a moderately stenotic coronary artery? Kawasuji M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):253–9

THORACIC INJURIES

Nonhemorrhagic cardiac tamponade after penetrating chest trauma. Narins CR, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):197–8

IL-11 enhances survival and decreases TNF production after radiation-induced thoracic injury. Redlich CA, et al. **J Immunol** 1996 Aug 15;157(4):1705–10

THORACIC NEOPLASMS

Preresection chemotherapy improves survival for children with Askin tumors. Sawin RS, et al. **Arch Surg** 1996 Aug; 131(8):877–80

Transcervical approach (Dartevelle technique) for resection of lung tumors invading the thoracic inlet, sparing the clavicle [letter] Nazari S. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):558–60

THORACIC RADIOGRAPHY

Short communication: use of the European image quality criteria for screen-film comparison—application for asymmetric systems. Guibelalde E, et al. **Br J Radiol** 1996 Jan;69(817):64–9

Clinical evaluation of manual and automatic exposure control techniques in film-based chest radiography. Ismailos E, et al. **Br J Radiol** 1996 Jul;69(823):650–4

Evaluation of the European image quality criteria for chest examinations. Vañó E, et al. **Br J Radiol** 1995 Dec; 68(816):1349–55

Chest imaging with a selenium detector versus conventional film radiography: a CT-controlled study. van Heesewijk HP, et al. **Radiology** 1996 Sep;200(3):687–90

THORACIC SURGERY

The "cured" lung cancer patient: is follow-up by the surgeon worthwhile? [editorial; comment] Hiebert CA. **Ann Thorac Surg** 1995 Dec;60(6):1557–8. Comment on: Ann Thorac Surg 1995 Dec;60(6):1563–70; discussion 1570–2.

THORACIC VERTEBRAE

Comparison of portal vein anatomy and bony anatomic landmarks. Darcy MD, et al. **Radiology** 1996 Sep; 200(3):707–10

THORACOSCOPY

Video-assisted thoracoscopic surgery. Thymectomy [letter] Yellin A. **Chest** 1996 Aug;110(2):578–9

Thoracoscopic resection of an esophageal cyst in a 4-year-old girl. Yim AP. **Chest** 1996 Aug;110(2):545–6

Thoracoscopic laser bullectomy: a prospective study with three-month results. Hazelrigg S, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):319–26; discussion 326–7

Video-assisted thoracoscopic treatment of spontaneous pneumothorax: technique and results of one hundred cases. Mouroux J, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):385–91

THORAX

Severe chest wall construction from growth retardation after too extensive and too early (< 4 years) pectus excavatum repair: an alert [letter] Haller JA Jr. **Ann Thorac Surg** 1995 Dec;60(6):1857–8

Aspiration of a large pneumothorax resulting from transthoracic needle biopsy. Yankelevitz DF, et al. **Radiology** 1996 Sep;200(3):695–7

THROMBASTHENIA

Glanzmann thrombasthenia due to a two amino acid deletion in the fourth calcium-binding domain of alpha IIb: demonstration of the importance of calcium-binding domains in the conformation of alpha IIb beta 3. Basani RB, et al. **Blood** 1996 Jul 1;88(1):167–73

THROMBECTOMY

Mechanical thrombolysis for the treatment of thrombosed hemodialysis access grafts. Beathard GA, et al. **Radiology** 1996 Sep;200(3):711–6

THROMBIN

Inhibition of platelet-mediated, tissue factor-induced thrombin generation by the mouse/human chimeric 7E3 antibody. Potential implications for the effect of c7E3 Fab treatment on acute thrombosis and "clinical restenosis". Reverter JC, et al. **J Clin Invest** 1996 Aug 1;98(3):863–74

Extracellular activities of human granzyme A. Monocyte activation by granzyme A versus alpha-thrombin. Sower LE, et al. **J Immunol** 1996 Apr 1;156(7):2585–90

THROMBOCYTOPENIA

Vincristine treatment of severe thrombocytopenia in paroxysmal nocturnal hemoglobinuria [letter] Takeshita A, et al. **Ann Intern Med** 1996 Sep 1;125(5):424

Megakaryocyte growth and development factor accelerates platelet recovery in peripheral blood progenitor cell transplant recipients. Molineux G, et al. **Blood** 1996 Jul 1;88(1):366–76

In vivo adenovirus vector-mediated transfer of the human thrombopoietin cDNA maintains platelet levels during radiation-and chemotherapy-induced bone marrow suppression. Ohwada A, et al. **Blood** 1996 Aug 1; 88(3):778–84

Reticulated platelet values in normal and thrombocytopenic neonates. Peterec SM, et al. **J Pediatr** 1996 Aug; 129(2):269–74

Cranial sinus thrombosis associated with essential thrombocythemia followed by heparin-associated thrombocytopenia. Walther EU, et al. **Neurology** 1996 Jul; 47(1):300–1

THROMBOCYTOSIS

Acute lymphoblastic leukemia in a case of essential thrombocythemia. Woronzoff-Dashkoff KK, et al. **Am J Clin Pathol** 1996 Aug;106(2):206–8

Which tests are most useful to distinguish between clonal and reactive thrombocytosis [letter] Custodi P, et al. **Am J Med** 1996 Aug;101(2):233–5

Cranial sinus thrombosis associated with essential thrombocythemia followed by heparin-associated thrombocytopenia. Walther EU, et al. **Neurology** 1996 Jul; 47(1):300–1

THROMBOEMBOLISM

Methionine loading, vitamin B6 status, and premature thromboembolic disease [letter] Bostom AG. **Ann Intern Med** 1996 Sep 1;125(5):419–20

Oral anticoagulation in paediatric patients: dose requirements and complications. Tait RC, et al. **Arch Dis Child** 1996 Mar;74(3):228–31

Ardeparin (low-molecular-weight heparin) vs graduated compression stockings for the prevention of venous thromboembolism. A randomized trial in patients undergoing knee surgery. Levine MN, et al. **Arch Intern Med** 1996 Apr 22;156(8):851–6

Restoration of thrombolytic potential in plasminogen-deficient mice by bolus administration of plasminogen. Lijnen HR, et al. **Blood** 1996 Aug 1; 88(3):870–6

Mortality from venous thromboembolism and myocardial infarction in young adults in England and Wales [letter] Thomas SH. **Lancet** 1996 Aug 10;348(9024):402

Mortality from venous thromboembolism and myocardial infarction in young women in The Netherlands [letter] Vandenbroucke JP, et al. **Lancet** 1996 Aug 10; 348(9024):401–2

Low-molecular-weight heparin (enoxaparin) as prophylaxis against venous thromboembolism after total hip replacement. Bergovist D, et al. **N Engl J Med** 1996 Sep 5;335(10):696–700

A comparison of low-dose heparin with low-molecular-weight heparin as prophylaxis against venous thromboembolism after major trauma. Geerts WH, et al. **N Engl J Med** 1996 Sep 5;335(10):701–7

THROMBOLYTIC THERAPY

Bolus recombinant urokinase versus heparin in deep venous thrombosis: a randomized controlled trial. Goldhaber SZ, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):314–8

Absence of Q waves after thrombolysis predicts more rapid improvement of regional left ventricular dysfunction. Isselbacher EM, et al. **Am Heart J** 1996 Apr;131(4):649–54

Metaanalysis of five reported studies on the relation of early coronary patency grades with mortality and outcomes after acute myocardial infarction. Anderson JL, et al. **Am J Cardiol** 1996 Jul 1;78(1):1–8

Prognostic value of predischarge exercise testing, ejection fraction, and ventricular ectopic activity in acute myocardial infarction treated with streptokinase. Khattar RS, et al. **Am J Cardiol** 1996 Jul 15;78(2):136–41

Comparison of presentation, treatment, and outcome of acute myocardial infarction in men versus women (the Myocardial Infarction Triage and Intervention Registry). Kudenchuk PJ, et al. **Am J Cardiol** 1996 Jul 1;78(1):9–14

Trends in coronary thrombolytic therapy for acute myocardial infarction (the Minnesota Heart Survey Registry, 1990 to 1993). Rosamond WD, et al. **Am J Cardiol** 1996 Aug 1;78(3):271–7

Restoration of thrombolytic potential in plasminogen-deficient mice by bolus administration of plasminogen. Lijnen HR, et al. **Blood** 1996 Aug 1; 88(3):870–6

Low-dose thrombolysis for thrombosed prosthetic heart valve. Delacrétaz E, et al. **Chest** 1996 Aug;110(2):574–5

Recent Dieulafoy's lesion bleeding and massive pulmonary emboli. Successful use of thrombolytic therapy. Levin MS, et al. **Chest** 1996 Aug;110(2):567–70

THROMBOMODULIN

Plasma levels of thrombomodulin in pulmonary hypertension. Cacoub P, et al. **Am J Med** 1996 Aug;101(2):160–4

THROMBOPHLEBITIS

Venous thromboembolism associated with double heterozygosity for R506Q mutation of factor V and for T298M mutation of protein C in a large family of a previously described homozygous protein C-deficient newborn with massive thrombosis. Brenner B, et al. **Blood** 1996 Aug 1;88(3):877–80

Prophylactic Greenfield filters: acute complications and long-term follow-up [see comments] Patton JH Jr, et al. **J Trauma** 1996 Aug;41(2):231–6; discussion 236–7. Comment in: J Trauma 1996 Aug;41(2):365–2.

Jet leg, pulmonary embolism, and hypoxia [letter] Bagshaw M. **Lancet** 1996 Aug 10;348(9024):415–6

Hyperhomocysteinemia as a risk factor for deep-vein thrombosis [letter] Cattaneo M, et al. **N Engl J Med** 1996 Sep 26;335(13):974–5; discussion 975–6

Hyperhomocysteinemia as a risk factor for deep-vein thrombosis [letter] Jacobson MW. **N Engl J Med** 1996 Sep 26;335(13):975; discussion 975–6

Treatment of a patient with an undefined hypercoagulable state with long-term low-molecular-weight heparin. Dobie SA, et al. **West J Med** 1996 Apr;164(4):350–3 (6 ref.)

THROMBOPLASTIN

Effects of enalapril on tissue factor in patients with uncomplicated acute myocardial infarction. Soejima H, et al. **Am J Cardiol** 1996 Aug 1;78(3):336–40

Opposite sorting of tissue factor in human umbilical vein endothelial cells and Madin-Darby canine kidney epithelial cells. Camerer E, et al. **Blood** 1996 Aug 15;88(4):1339–49

Association of smooth muscle cell tissue factor with caveolae. Mulder AB, et al. **Blood** 1996 Aug 15;88(4):1306–13

Inhibition of platelet-mediated, tissue factor-induced thrombin generation by the mouse/human chimeric 7E3 antibody. Potential implications for the effect of c7E3 Fab treatment on acute thrombosis and "clinical restenosis". Reverter JC, et al. **J Clin Invest** 1996 Aug 1;98(3):863–74

THROMBOPOIETIN

Low levels of erythroid and myeloid progenitors in thrombopoietin-and c-mpl-deficient mice. Carver-Moore K, et al. **Blood** 1996 Aug 1;88(3):803–8

Dose-response effects of pegylated human megakaryocyte growth and development factor on platelet production and function in nonhuman primates. Harker LA, et al.

Blood 1996 Jul 15;88(2):511-21
Thrombopoietin supports proliferation of human primitive hematopoietic cells in synergy with steel factor and/or interleukin-3. Kobayashi M, et al. **Blood** 1996 Jul 15; 88(2):429-36
Megakaryocyte growth and development factor stimulates enhanced platelet recovery in mice after bone marrow transplantation. Molineux G, et al. **Blood** 1996 Aug 15; 88(4):1509-14
Megakaryocyte growth and development factor accelerates platelet recovery in peripheral blood progenitor cell transplant recipients. Molineux G, et al. **Blood** 1996 Jul 1;88(1):366-76
p120c-cbl is present in human blood platelets and is differentially involved in signaling by thrombopoietin and thrombin. Oda A, et al. **Blood** 1996 Aug 15;88(4):1330-8
In vivo adenovirus vector-mediated transfer of the human thrombopoietin cDNA maintains platelet levels during radiation-and chemotherapy-induced bone marrow suppression. Ohwada A, et al. **Blood** 1996 Aug 1; 88(3):778-84
A model of myelofibrosis and osteosclerosis in mice induced by overexpressing thrombopoietin (mpl ligand): reversal of disease by bone marrow transplantation. Yan XQ, et al. **Blood** 1996 Jul 15;88(2):402-9

THROMBOSIS

Bolus recombinant urokinase versus heparin in deep venous thrombosis: a randomized controlled trial. Goldhaber SZ, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):314-8
Transcatheter therapy of thrombotic-occlusive lesions in saphenous vein grafts. Ceceña FA, et al. **Am J Cardiol** 1996 Jul 1;78(1):31-6
Transcatheter closure of atrial septal defect or patent foramen ovale with the buttoned device for prevention of recurrence of paradoxic embolism. Ende DJ, et al. **Am J Cardiol** 1996 Jul 15;78(2):233-6
Subacute stent thrombosis and the anticoagulation controversy: changes in drug therapy, operator technique, and the impact of intravascular ultrasound. Moussa I, et al. **Am J Cardiol** 1996 Aug 14;78(3A):13-7 (35 ref.)
Utilization of testing for activated protein C resistance in a reference laboratory [see comments] Florell SR, et al. **Am J Clin Pathol** 1996 Aug;106(2):248-52. Comment in: Am J Clin Pathol 1996 Aug;106(2):161-2.
Sensitivity and specificity of the APC resistance assay in detection of individuals with factor V Leiden. Zehnder JL, et al. **Am J Clin Pathol** 1996 Jul;106(1):107-11
Antiplatelet therapy. Schafer AI. **Am J Med** 1996 Aug; 101(2):199-209 (105 ref.)
Thrombosis of mitral valve bioprostheses in patients requiring circulatory assistance. Hagley MT, et al. **Ann Thorac Surg** 1995 Dec;60(6):1814-6
Left-upper-quadrant devascularization for 'unshuntable' portal hypertension. Caps MT, et al. **Arch Surg** 1996 Aug; 131(8):834-8; discussion 838-9
Improved results of liver transplantation in patients with portal vein thrombosis. Seu P, et al. **Arch Surg** 1996 Aug; 131(8):840-4; discussion 844-5
Placental thrombosis and second trimester miscarriage in association with activated protein C resistance. Rai RS, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):842-4
Factor V Leiden: who should be tested? [editorial; comment] Solymoss S. **Can Med Assoc J** 1996 Aug 1;155(3):296-8. Comment on: Can Med Assoc J 1996 Aug 1;155(3):285-9.
Low-dose thrombolysis for thrombosed prosthetic heart valve. Delacrétaz E, et al. **Chest** 1996 Aug;110(2):574-5
Thrombotic vascular risk factors in inflammatory bowel disease. Hudson M, et al. **Gut** 1996 May;38(5):733-7
New directions in anticoagulant and antiplatelet treatment [letter] O'Brien JR. **Heart** 1996 Apr;75(4):426
Atrial thrombi occurring during sinus rhythm in cardiac amyloidosis: evidence for atrial electromechanical dissociation [letter] Stables RH, et al. **Heart** 1996 Apr; 75(4):426
Inhibition of platelet-mediated, tissue factor-induced thrombin generation by the mouse/human chimeric 7E3 antibody. Potential implications for the effect of c7E3 Fab treatment on acute thrombosis and "clinical restenosis". Reverter JC, et al. **J Clin Invest** 1996 Aug 1;98(3):863-74
Recurrent thrombosis of biventricular-support devices associated with accelerated intravascular coagulation and increased heparin requirements. Despotis GJ, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):538-40
Aprotinin and aortic cannula thrombosis. Gitter R, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):537-8
Mechanical thrombolysis for the treatment of thrombosed hemodialysis access grafts. Beathard GA, et al. **Radiology** 1996 Sep;200(3):711-6

THYMECTOMY

Long-term outcome and quality of life after thymectomy for myasthenia gravis. Busch C, et al. **Ann Surg** 1996 Aug; 224(2):225-32 (22 ref.)
Video-assisted thoracoscopic surgery. Thymectomy [letter] Yellin A. **Chest** 1996 Aug;110(2):578-9
Pathogenesis of post-thymectomy autoimmune gastritis. Identification of anti-H/K adenosine triphosphatase-reactive T cells. Suri-Payer E, et al. **J Immunol** 1996 Aug 15;157(4):1799-805
Delayed remission after thymectomy for myasthenia gravis of the purely ocular type. Nakamura H, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):371-5
Prognostic factors and long-term results after thymoma resection: a series of 307 patients. Regnard JF, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):376-84

THYMIDINE KINASE

Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host- graft-versus-leukemia reaction? Gallot G, et al. **Blood** 1996 Aug 1;88(3):1098-103

THYMIDINE PHOSPHORYLASE

Thymidine phosphorylase expression in Kaposi sarcoma. Dada MA, et al. **J Clin Pathol** 1996 May;49(5):400-2

THYMOMA

Is postoperative radiotherapy for thymoma effective? Haniuda M, et al. **Ann Surg** 1996 Aug;224(2):219-24
Prognostic factors and long-term results after thymoma resection: a series of 307 patients. Regnard JF, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):376-84

THYMUS EXTRACTS

Long-term follow up of patients with dilated heart muscle disease treated with human leucocytic interferon alpha or thymic hormones initial results. Mirić M, et al. **Heart** 1996 Jun;75(6):596-601

THYMUS GLAND

A cell surface marker gene transferred with a retroviral vector into CD34+ cord blood cells is expressed by their T-cell progeny in the SCID-hu thymus. Champseix C, et al. **Blood** 1996 Jul 1;88(1):107-13
Modulated expression of notch1 during thymocyte development. Hasserjian RP, et al. **Blood** 1996 Aug 1; 88(3):970-6
Identification and functional analysis of Ly-6A/E as a thymic and bone marrow stromal antigen. Izon DJ, et al. **J Immunol** 1996 Apr 1;156(7):2391-9

THYMUS NEOPLASMS

Is postoperative radiotherapy for thymoma effective? Haniuda M, et al. **Ann Surg** 1996 Aug;224(2):219-24

THYROID DISEASES

Sonographic abnormalities of the thyroid gland following radiotherapy in survivors of childhood Hodgkin's disease. Healy JC, et al. **Br J Radiol** 1996 Jul;69(823):617-23
Magnetic resonance imaging of thyroid swellings. Bagley JS, et al. **Br J Surg** 1996 Jun;83(6):828-9

THYROID GLAND

Drainage after thyroid and parathyroid surgery [letter] Davis O. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):898
Sonographic abnormalities of the thyroid gland following radiotherapy in survivors of childhood Hodgkin's disease. Healy JC, et al. **Br J Radiol** 1996 Jul;69(823):617-23
Mammalian type 2 deiodinase sequences: finally, the end of the beginning. [editorial; comment] Larsen PR. **J Clin Invest** 1996 Jul 15;98(2):242-3. Comment on: J Clin Invest 1996 Jul 15;98(2):405-17.

THYROID HORMONES

Endocrine and metabolic adaptation following caesarean section or vaginal delivery. Bird JA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F132-4

THYROID NEOPLASMS

Clinical outcome of patients with papillary thyroid carcinoma who have recurrence after initial radioactive iodine therapy. Vassilopoulou-Sellin R, et al. **Cancer** 1996 Aug 1;78(3):493-501
Inflammatory diseases of the lung causing false-positive 131iodine whole body scans in the evaluation of papillary thyroid carcinoma. Two case reports. Pina JS, et al. **Chest** 1996 Aug;110(2):565-7
Prognostic factors and long-term results after thymoma resection: a series of 307 patients. Regnard JF, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):376-84

THYROTOXICOSIS

Clinical and socioeconomic predispositions to complicated thyrotoxicosis: a predictable and preventable syndrome? Sherman SI, et al. **Am J Med** 1996 Aug;101(2):192-8
Cardiac hypertrophy as a result of long-term thyroxine therapy and thyrotoxicosis. Ching GW, et al. **Heart** 1996 Apr;75(4):363-8

THYROXINE

Cardiac hypertrophy as a result of long-term thyroxine therapy and thyrotoxicosis. Ching GW, et al. **Heart** 1996 Apr;75(4):363-8

TIBIAL ARTERIES

Peroneal bypass is equivalent to inframalleolar bypass for ischemic pedal gangrene. Abou-Zamzam AM Jr, et al. **Arch Surg** 1996 Aug;131(8):894-8; discussion 898-9

TIBIAL FRACTURES

Use of an articulated external fixator for fractures of the tibial plafond [letter] Carr JB. **J Bone Joint Surg Am** 1996 Aug; 78(8):1287
Open fracture of the tibia in children. Cullen MC, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1039-47
Tibial stress fracture after a graft has been obtained from the fibula. A report of five cases. Emery SE, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1248-51

TIC

Cluster-tic syndrome [letter] Mulleners WM, et al. **Neurology** 1996 Jul;47(1):302

TICKS

Short report: lack of virus replication in arthropods after intrathoracic inoculation of Ebola Reston virus. Turell MJ, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):89-90

TICLOPIDINE

Aplastic anemia associated with ticlopidine. Shapiro CM, et al. **Neurology** 1996 Jul;47(1):300

TIDAL VOLUME

End-tidal carbon dioxide during cardiopulmonary resuscitation in humans presenting mostly with asystole: a predictor of outcome. Cantineau JP, et al. **Crit Care Med** 1996 May;24(5):791-6
Relationship between arterial carbon dioxide and end-tidal carbon dioxide in mechanically ventilated adults with severe head trauma. Kerr ME, et al. **Crit Care Med** 1996 May;24(5):785-90

TIME AND MOTION STUDIES

Medical student teaching and family physicians' use of time [letter] Guazzo E. **J Fam Pract** 1996 Aug;43(2):112; discussion 113
Medical student teaching and family physicians' use of time [letter] Medalie JH. **J Fam Pract** 1996 Aug;43(2):112-3
Medical student teaching and family physicians' use of time [letter] Scherger JE, et al. **J Fam Pract** 1996 Aug;43(2):112; discussion 113

TIME PERCEPTION

Cerebellar timing process [letter] Seitz RJ. **Neurology** 1996 Jul;47(1):306-7

TINEA CAPITIS

Treatment of symptom-free carriers in management of tinea capitis. Greer DL. **Lancet** 1996 Aug 10;348(9024):350

TINEA VERSICOLOR

Diagnosis and treatment of tinea versicolor. Savin R. **J Fam Pract** 1996 Aug;43(2):127-32 (25 ref.)

TISSUE ADHESIVES

Comparison of N-octyl-cyanoacrylate vs suture in the stabilization of cartilage grafts. Brown PN, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):873-7

TISSUE BANKS

The NCIC-Manitoba Breast Tumor Bank: a resource for applied cancer research. Watson PH, et al. **Can Med Assoc J** 1996 Aug 1;155(3):281-3

TISSUE DONORS

Whole-lung vs lobe transplantation for adults [letter] Shapiro BJ, et al. **Arch Intern Med** 1996 Apr 22;156(8):908
More paediatric renal donors should be used for adult recipients [letter] Talbot D, et al. **BMJ** 1996 Aug 3; 313(7052):303
Doppler ultrasonography in evaluation of potential live kidney donors: a prospective study. el-Azab M, et al. **J Urol** 1996 Sep;156(3):878-80
Long-term results with single pediatric donor kidney transplants in adult recipients. Modlin C, et al. **J Urol** 1996 Sep;156(3):890-5

TISSUE EXPANSION

Long-term nasal mucosal tissue expansion use [letter] Van Damme PA. **Arch Otolaryngol Head Neck Surg** 1996 Aug; 122(8):898

Treatment of vaginal agenesis with an expanded vulval flap. Okada E, et al. **Plast Reconstr Surg** 1996 Sep;98(3):530-3
Determining the safety of the silicone envelope: in search of a silicone antibody. Rohrich RJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):455-8

TISSUE FIXATION

Quantification of HIV DNA in the brain by PCR: differences between fresh frozen and formalin fixed tissue. Davison F, et al. **J Clin Pathol** 1996 May;49(5):425-7

TISSUE PRESERVATION

From the Centers for Disease Control and Prevention. Ochrobactrum anthropi meningitis associated with cadaveric pericardial tissue processed with a contaminated solution--Utah, 1994. **JAMA** 1996 Aug 28;276(8):596

TITANIUM

Increased levels of tumor necrosis factor-alpha and interleukin-6 protein and messenger RNA in human peripheral blood monocytes due to titanium particles. Blaine TA, et al. **J Bone Joint Surg Am** 1996 Aug; 78(8):1181-92
A tapered titanium femoral stem inserted without cement in a total hip arthroplasty. Radiographic evaluation and stability. Mulliken BD, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1214-25

TOBACCO

Revealing and reversing tobacco industry strategies [editorial; comment] Fielding JE. **Am J Public Health** 1996 Aug;86(8 Pt 1):1073-5. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1137-42.
State tobacco lobbyists and organizations in the United States: crossed lines [see comments] Goldstein AO, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1137-42. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1073-5.
Medical community is outraged at tobacco funded chair [news] Goldbeck-Wood S. **BMJ** 1996 Jul 27; 313(7051):186-7
The Food and Drug Administration's regulation of tobacco products. Kessler DA, et al. **N Engl J Med** 1996 Sep 26; 335(13):988-94

TOBACCO SMOKE POLLUTION

L-arginine decreases infarct size in rats exposed to environmental tobacco smoke. Zhu B, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):91-100
Estimating exposure to environmental tobacco smoke [letter] Coggins CR. **JAMA** 1996 Aug 28;276(8):603; discussion 604
Estimating exposure to environmental tobacco smoke [letter] Domino EF. **JAMA** 1996 Aug 28;276(8):603; discussion 604
Estimating exposure to environmental tobacco smoke [letter] Ogden MW. **JAMA** 1996 Aug 28;276(8):603-4
Epidemiology versus a smoke screen [letter] Boffetta P, et al. **Lancet** 1996 Aug 10;348(9024):410

TOES

Reconstruction of incomplete syndactyly of the toes using both dorsal and plantar flaps. Park S, et al. **Plast Reconstr Surg** 1996 Sep;98(3):534-7
Aesthetic refinements in toe-to-hand transfer surgery. Wei FC, et al. **Plast Reconstr Surg** 1996 Sep;98(3):485-90

TOLMETIN

Comparison of intravenous ketorolac, meperidine, and both (balanced analgesia) for renal colic. Cordell WH, et al. **Ann Emerg Med** 1996 Aug;28(2):151-8
Safety of intravenous ketorolac therapy in children and cost savings with a unit dosing system. Houck CS, et al. **J Pediatr** 1996 Aug;129(2):292-6

TOMOGRAPHY, EMISSION-COMPUTED

Regional cardiac sympathetic nerve dysfunction and the diagnostic efficacy of metaiodobenzylguanidine tomography in stable coronary artery disease. Nakata T, et al. **Am J Cardiol** 1996 Aug 1;78(3):292-7
Myocardial beta-adrenoceptor density and plasma catecholamines in syndrome X. Rosen SD, et al. **Am J Cardiol** 1996 Jul 1;78(1):37-42
Staging non-small cell lung cancer by whole-body positron emission tomographic imaging. Valk PE, et al. **Ann Thorac Surg** 1995 Dec;60(6):1573-81; discussion 1581-2

TOMOGRAPHY, EMISSION-COMPUTED, SINGLE-PHOTON

Assessment of reversible dyssynergic segments after acute myocardial infarction: Dobutamine echocardiography versus thallium-201 single photon emission computed tomography. Le Feuvre C, et al. **Am Heart J** 1996 Apr; 131(4):668-75
Myocardial integrated ultrasonic backscatter in patients with old myocardial infarction: comparison with radionuclide evaluation. Naito J, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):54-60
Relation between perfusion defects on stress technetium-99m sestamibi SPECT scintigraphy and the location of a subsequent acute myocardial infarction. Miller GL, et al. **Am J Cardiol** 1996 Jul 1;78(1):26-30

TOMOGRAPHY, X-RAY COMPUTED

High-resolution computed tomographic evaluation of the cochlear capsule in otosclerosis: relationship between densitometry and sensorineural hearing loss. Güneri EA, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):659-64
Patient doses in bone mineral densitometry. Huda W, et al. **Br J Radiol** 1996 May;69(821):422-5
Calculation of computed tomography dose index to effective dose conversion factors based on measurement of the dose profile along the fan shaped beam. Jansen JT, et al. **Br J Radiol** 1996 Jan;69(817):33-41
Nasolacrimal duct opacity on CT. Loftus WK, et al. **Br J Radiol** 1996 Jul;69(823):630-1
Is computed tomography of the body overused? An audit of 2068 attendances in a large acute hospital. Naik KS, et al. **Br J Radiol** 1996 Feb;69(818):126-31
Patient doses from CT in New Zealand and a simple method for estimating effective dose. Poletti JL. **Br J Radiol** 1996 May;69(821):432-6
Technical note: an evaluation of the routine use of rectal air in computed tomography of the pelvis. Walkden SB, et al. **Br J Radiol** 1995 Dec;68(816):1364-6
Transrectal ultrasound in the evaluation of cervical carcinoma and comparison with spiral computed tomography and magnetic resonance imaging. Yang WT, et al. **Br J Radiol** 1996 Jul;69(823):610-6
Disease progression in usual interstitial pneumonia compared with desquamative interstitial pneumonia. Assessment with serial CT [see comments] Hartman TE, et al. **Chest** 1996 Aug;110(2):378-82. Comment in: Chest 1996 Aug;110(2):312-3.
Ground glass attenuation on CT in patients with idiopathic pulmonary fibrosis [editorial; comment] Lynch DA. **Chest** 1996 Aug;110(2):312-3. Comment on: Chest 1996 Aug;110(2):378-82.
The accuracy of measurements of three-dimensional computed tomography reconstructions. Covino SW, et al. **J Oral Maxillofac Surg** 1996 Aug;54(8):982-90; discussion 990-1
Spiral CT scanning angiography for assessing systemic-to-pulmonary shunt in children [letter] Hamaoka K, et al. **Lancet** 1996 Aug 3;348(9023):341
Stability of fronto-orbital advancement in nonsyndromic bilateral coronal synostosis: a quantitative three-dimensional computed tomographic study. Lo LJ, et al. **Plast Reconstr Surg** 1996 Sep;98(3):393-405; discussion 406-9
Multiphasic renal CT: comparison of renal mass enhancement during the corticomedullary and nephrographic phases. Birnbaum BA, et al. **Radiology** 1996 Sep;200(3):753-8
Contrast-enhanced CT: value for diagnosing local breast cancer recurrence after conservative treatment. Hagay C, et al. **Radiology** 1996 Sep;200(3):631-8
Power injection of intravenous contrast material through central venous catheters for CT: in vitro evaluation. Herts BR, et al. **Radiology** 1996 Sep;200(3):731-5
Pediatric great vessel anomalies: initial clinical experience with spiral CT angiography. Hopkins KL, et al. **Radiology** 1996 Sep;200(3):811-5
CT findings of fulminant hepatitis: terminology and distribution of massive necrosis [letter] Itai Y. **Radiology** 1996 Sep;200(3):872
Guidance with real-time CT fluoroscopy: early clinical experience. Katada K, et al. **Radiology** 1996 Sep; 200(3):851-6
Delayed enhanced CT for differentiation of benign from malignant adrenal masses. Korobkin M, et al. **Radiology** 1996 Sep;200(3):737-42
Adrenal adenomas: relationship between histologic lipid and CT and MR findings. Korobkin M, et al. **Radiology** 1996 Sep;200(3):743-7
Bronchiectasis: comparative assessment with thin-section CT and helical CT. Lucidarme O, et al. **Radiology** 1996 Sep; 200(3):673-9
Segmental anatomy of the liver under the right diaphragmatic dome: evaluation with axial CT. Ohashi I, et al. **Radiology** 1996 Sep;200(3):779-83
Adrenal masses: correlation between CT attenuation value and chemical shift ratio at MR imaging with in-phase and opposed-phase sequences. Outwater EK, et al. **Radiology** 1996 Sep;200(3):749-52
Sliding thin slab, minimum intensity projection technique in the diagnosis of emphysema: histopathologic-CT correlation. Remy-Jardin M, et al. **Radiology** 1996 Sep; 200(3):665-71
Diagnosis of pulmonary embolism with spiral CT: comparison with pulmonary angiography and scintigraphy. Remy-Jardin M, et al. **Radiology** 1996 Sep;200(3):699-706
Detection of hepatic metastases: ferumoxides-enhanced MR imaging versus unenhanced MR imaging and CT during arterial portography [see comments] Senéterre E, et al. **Radiology** 1996 Sep;200(3):785-92. Comment in: Radiology 1996 Sep;200(3):610-1.
Residual-limb shape change: three-dimensional CT scan measurement and depiction in vivo. Smith KE, et al. **Radiology** 1996 Sep;200(3):843-50
Will ferumoxides-enhanced MR imaging replace CT during arterial portography in the detection of hepatic metastases? Prologue to a promising future [editorial; comment] Soyer P. **Radiology** 1996 Sep;200(3):610-1. Comment on: Radiology 1996 Sep;200(3):785-92.
Chest imaging with a selenium detector versus conventional film radiography: a CT-controlled study. van Heesewijk HP, et al. **Radiology** 1996 Sep;200(3):687-90

TONGUE DISEASES

Assessment of pulmonary mechanics and breathing patterns during posturally induced glossoptosis in infants. Cozzi F, et al. **Arch Dis Child** 1996 Jun;74(6):512-6
Lingual haematoma after treatment with alteplase (recombinant tissue plasminogen activator) for acute myocardial infarction [letter] Kounis NG, et al. **Heart** 1996 Apr;75(4):427

TONGUE NEOPLASMS

Tumor angiogenesis as a prognostic factor in early oral tongue cancer. Shpitzer T, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):865-8
Perpetrating myths [letter] McGregor IA. **Lancet** 1996 Aug 24;348(9026):556

TONSIL

'Chicane-like' airway as a complication of lingual tonsils [letter] Conacher ID, et al. **Lancet** 1996 Aug 17; 348(9025):475

TONSILLECTOMY

Anaesthesia for quinsy tonsillectomy [letter] Ravalia A, et al. **Anaesthesia** 1996 Mar;51(3):292-3
Short-stay outpatient tonsillectomy [letter] Berry YJ. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):897; discussion 897-8
Selected risk factors in pediatric adenotonsillectomy. Gerber ME, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug; 122(8):811-4
Short-stay outpatient tonsillectomy [letter] Goodman RS. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):897; discussion 897-8
Polysomnography after adenotonsillectomy in mild pediatric obstructive sleep apnea. Helfaer MA, et al. **Crit Care Med** 1996 Aug;24(8):1323-7

TOOTH EXTRACTION

Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Mackenzie DW, et al. **Anaesthesia** 1996 Feb;51(2):200-1
Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Whitehead PN. **Anaesthesia** 1996 Feb;51(2):200

TORTICOLLIS

Torticollis in ancient Macedonians [letter] Lascaratos J, et al. **Lancet** 1996 Aug 3;348(9023):346

TORTURE

The truth of torture cannot be safely told [letter] Urquhat A. **Lancet** 1996 Aug 3;348(9023):339

TOTAL LUNG CAPACITY

Parenchymal scarring is associated with restrictive spirometric defects in patients with chronic thromboembolic pulmonary hypertension. Morris TA, et al. **Chest** 1996 Aug;110(2):399-403

TOTAL QUALITY MANAGEMENT

Determining intensive care unit requirements: a continuous quality improvement project. Counsell C, et al. **J Nurs Adm** 1996 Apr;26(4):5-6
Performance measurement: integrating quality management and activity-based cost management. McKeon T. **J Nurs Adm** 1996 Apr;26(4):45-51 (8 ref.)

TOXICOLOGY

International programme on chemical safety [letter] Haines JA. **Lancet** 1996 Aug 10;348(9024):408-9

TRACHEA

Transtracheal ventilation [letter] Tighe SQ. **Anaesthesia** 1996 Mar;51(3):288-9
Microbiology of tracheal granulation tissue associated with silicone airway prostheses. Brown MT, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):624-7

TRACHEA

Effect of stenting on graft vascularization after laryngotracheoplasty. Logan TC, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):585–91

Improvement of tracheal autograft survival with transplantation into the greater omentum. Li J, et al. **Ann Thorac Surg** 1995 Dec;60(6):1592–6

Maximal preservation time of tracheal allografts. The Paris-Sud University Lung Transplantation Group. Macchiarini P, et al. **Ann Thorac Surg** 1995 Dec; 60(6):1597–604

Tracheobronchial constriction in asthmatics induced by isocapnic hyperventilation with dry cold air. Julià-Serdà G, et al. **Chest** 1996 Aug;110(2):404–10

Split transplantation of the trachea: a new operative procedure for extended tracheal resection. Yokomise H, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):314–8

TRACHEAL DISEASES

Unusual forms of tracheobronchial compression in infants with congenital heart disease. Robotin MC, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):415–23

TRACHEITIS

Systemic complications associated with bacterial tracheitis. Britto J, et al. **Arch Dis Child** 1996 Mar;74(3):249–50

TRACHEOSTOMY

Accuracy of blind placement of percutaneous tracheostomy [letter] Russell WC, et al. **Anaesthesia** 1996 Mar;51(3):287–8

Obstruction of tracheostomy tube by tracheal wall after percutaneous tracheostomy [letter] Sun KO. **Anaesthesia** 1996 Mar;51(3):288

Comparison of percutaneous and surgical tracheostomies. Friedman Y, et al. **Chest** 1996 Aug;110(2):480–5

Pressures required to move gas through the native airway in the presence of a fenestrated vs a nonfenestrated tracheostomy tube. Hussey JD, et al. **Chest** 1996 Aug; 110(2):494–7

Percutaneous versus open tracheostomy: a retrospective cohort outcome study. Graham JS, et al. **J Trauma** 1996 Aug;41(2):245–8; discussion 248–50

Percutaneous dilational tracheostomy: report of 356 cases. Hill BB, et al. **J Trauma** 1996 Aug;41(2):238–43; discussion 243–4 (41 ref.)

TRAMADOL

Pharmacokinetics, efficacy, and safety of analgesia with a focus on tramadol HCl. Gibson TP. **Am J Med** 1996 Jul 31;101(1A):47S–53S (30 ref.)

A novel approach to the pharmacology of analgesics. Raffa RB. **Am J Med** 1996 Jul 31;101(1A):40S–46S (33 ref.)

TRANS-ACTIVATION (GENETICS)

Transcriptional activation of RACTK1 K+ channel gene by apical alkalization in renal cortical collecting duct cells. Ikeda M, et al. **J Clin Invest** 1996 Jul 15;98(2):474–81

TRANS-ACTIVATORS

Steel factor induces serine phosphorylation of Stat3 in human growth factor-dependent myeloid cell lines. Gotoh A, et al. **Blood** 1996 Jul 1;88(1):138–45

Granulocyte-macrophage colony-stimulating factor preferentially activates the 94-kD STAT5A and an 80-kD STAT5A isoform in human peripheral blood monocytes. Rosen RL, et al. **Blood** 1996 Aug 15;88(4):1206–14

Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809–16

IL-4 and IL-13 activate the JAK2 tyrosine kinase and Stat6 in cultured human vascular endothelial cells through a common pathway that does not involve the gamma c chain. Palmer-Crocker RL, et al. **J Clin Invest** 1996 Aug 1; 98(3):604–9

Inhibition of transcription factor Stat1 activity in mononuclear cell cultures and T cells by the cyclic AMP signaling pathway. Ivashkiv LB, et al. **J Immunol** 1996 Aug 15;157(4):1415–21

Stat1 alpha expression is involved in IFN-gamma induction of the class II transactivator and class II MHC genes. Lee YJ, et al. **J Immunol** 1996 Aug 15;157(4):1559–68

TRANSCRIPTION FACTOR AP-1

Two pathways can activate the interleukin-5 gene and induce binding to the conserved lymphokine element 0. Karlen S, et al. **Blood** 1996 Jul 1;88(1):211–21

TRANSCRIPTION FACTORS

Detection of autoantibodies to nucleolar transcription factor NOR 90/hUBF in sera of patients with rheumatic diseases, by recombinant autoantigen-based assays. Fujii T, et al. **Arthritis Rheum** 1996 Aug;39(8):1313–8

TEL-AML1 fusion RNA as a new target to detect minimal residual disease in pediatric B-cell precursor acute lymphoblastic leukemia. Cayuela JM, et al. **Blood** 1996 Jul 1;88(1):302–8

LYSP100-associated nuclear domains (LANDs): description of a new class of subnuclear structures and their relationship to PML nuclear bodies. Dent AL, et al. **Blood** 1996 Aug 15;88(4):1423–6

In vitro transcription and translation inhibition by anti-promyelocytic leukemia (PML)/retinoic acid receptor alpha and anti-PML peptide nucleic acid. Gambacorti-Passerini C, et al. **Blood** 1996 Aug 15; 88(4):1411–7

Two pathways can activate the interleukin-5 gene and induce binding to the conserved lymphokine element 0. Karlen S, et al. **Blood** 1996 Jul 1;88(1):211–21

TEL-AML1 translocations with TEL and CDKN2 inactivation in acute lymphoblastic leukemia cell lines. Kim DH, et al. **Blood** 1996 Aug 1;88(3):785–94

Mechanism of transcriptional activation of the immediate early gene Egr-1 in response to PIXY321. Mignacca RC, et al. **Blood** 1996 Aug 1;88(3):848–54

Fluorescence in situ hybridization analysis of t(3; 12)(q26; p13): a recurring chromosomal abnormality involving the TEL gene (ETV6) in myelodysplastic syndromes. Raynaud SD, et al. **Blood** 1996 Jul 15;88(2):682–9

Involvement of transcription factor encoded by the mi locus in the expression of c-kit receptor tyrosine kinase in cultured mast cells of mice. Tsujimura T, et al. **Blood** 1996 Aug 15;88(4):1225–33

The PAX2 tanscription factor is expressed in cystic and hyperproliferative dysplastic epithelia in human kidney malformations. Winyard PJ, et al. **J Clin Invest** 1996 Jul 15;98(2):451–9

Differential regulation of c-Rel translocation in activated B and T cells. Venkataraman L, et al. **J Immunol** 1996 Aug 1;157(3):1149–55

Pax-2: a developmental gene constitutively expressed in the mouse epididymis and ductus deferens. Oefelein M, et al. **J Urol** 1996 Sep;156(3):1204–7

TRANSCRIPTION, GENETIC

Mechanism of transcriptional activation of the immediate early gene Egr-1 in response to PIXY321. Mignacca RC, et al. **Blood** 1996 Aug 1;88(3):848–54

Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809–16

Studies of renal injury. II. Activation of the glucose transporter 1 (GLUT1) gene and glycolysis in LLC-PK1 cells under Ca2+ stress. Dominguez JH, et al. **J Clin Invest** 1996 Jul 15;98(2):395–404

Downregulation of vascular endothelial growth factor receptors by tumor necrosis factor-alpha in cultured human vascular endothelial cells. Patterson C, et al. **J Clin Invest** 1996 Jul 15;98(2):490–6

TRANSCUTANEOUS ELECTRIC NERVE STIMULATION

Transcutaneous electrical nerve stimulator-induced electrocardiogram artifact. A brief report. Sliwa JA, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):307–9

The effects of electrical stimulation at different frequencies on perception and pain in human volunteers: epidural versus intravenous administration of fentanyl. Liu SS, et al. **Anesth Analg** 1996 Jan;82(1):98–102

TRANSDUCERS, PRESSURE

Accuracy and reliability of disposable pressure transducers coupled with modern pressure monitors. Gardner RM. **Crit Care Med** 1996 May;24(5):879–82

TRANSFECTION

Fibronectin improves transduction of reconstituting hematopoietic stem cells by retroviral vectors: evidence of direct viral binding to chymotryptic carboxy-terminal fragments. Moritz T, et al. **Blood** 1996 Aug 1;88(3):855–62

TRANSFERASES

Genetic similarity among Central and South American populations of Leishmania (Viannia) braziliensis. Kreutzer RD. **Am J Trop Med Hyg** 1996 Jul;55(1):106–10

TRANSFERRIN

Iron and infection: new developments and their implications. Ward CG, et al. **J Trauma** 1996 Aug;41(2):356–64 (83 ref.)

TRANSFORMING GROWTH FACTOR ALPHA

Evolution of neoplastic development in the liver of transgenic mice co-expressing c-myc and transforming growth factor-alpha. Santoni-Rugiu E, et al. **Am J Pathol** 1996 Aug;149(2):407–28

Acute epithelial injury in the rat small intestine in vivo is associated with expanded expression of transforming growth factor alpha and beta. Dignass AU, et al. **Gut** 1996 May;38(5):687–93

TRANSFORMING GROWTH FACTOR BETA

Elevated levels of circulating transforming growth factor-beta 1 in patients with the sepsis syndrome [letter] Marie C, et al. **Ann Intern Med** 1996 Sep 15;125(6):520–1

Inhibition of Fas antigen-mediated apoptosis of rheumatoid synovial cells in vitro by transforming growth factor beta 1. Kawakami A, et al. **Arthritis Rheum** 1996 Aug; 39(8):1267–76

Induction of negative hematopoietic regulators by neurokinin-A in bone marrow stroma. Rameshwar P, et al. **Blood** 1996 Jul 1;88(1):98–106

Transforming growth factor beta 1 directly and reversibly inhibits the initial cell divisions of long-term repopulating hematopoietic stem cells. Sitnicka E, et al. **Blood** 1996 Jul 1;88(1):82–8

Acute epithelial injury in the rat small intestine in vivo is associated with expanded expression of transforming growth factor alpha and beta. Dignass AU, et al. **Gut** 1996 May;38(5):687–93

Autoimmune Sjögren's-like lesions in salivary glands of TGF-beta1-deficient mice are inhibited by adhesion-blocking peptides. McCartney-Francis NL, et al. **J Immunol** 1996 Aug 1;157(3):1306–12

TGF-beta 1 promotes in vitro development of dendritic cells from CD34+ hemopoietic progenitors. Strobl H, et al. **J Immunol** 1996 Aug 15;157(4):1499–507

Transforming growth factors-beta 1 and beta 2 in serum and urine from patients with bladder carcinoma [see comments] Eder IE, et al. **J Urol** 1996 Sep;156(3):953–7. Comment in: J Urol 1996 Sep;156(3):961.

TRANSLOCATION (GENETICS)

Detection of t(2;5)(p23;q35) translocation by reverse transcriptase polymerase chain reaction and in situ hybridization in CD30-positive primary cutaneous lymphoma and lymphomatoid papulosis. Beylot-Barry M, et al. **Am J Pathol** 1996 Aug;149(2):483–92

Translocation t(2;5) is not a primary event in Hodgkin's disease. Simultaneous immunophenotyping and interphase cytogenetics. Weber-Matthiesen K, et al. **Am J Pathol** 1996 Aug;149(2):463–8

Application of long-distance polymerase chain reaction to detection of junctional sequences created by chromosomal translocation in mature B-cell neoplasms. Akasaka T, et al. **Blood** 1996 Aug 1;88(3):985–94

TEL-AML1 fusion RNA as a new target to detect minimal residual disease in pediatric B-cell precursor acute lymphoblastic leukemia. Cayuela JM, et al. **Blood** 1996 Jul 1;88(1):302–8

Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Chesi M, et al. **Blood** 1996 Jul 15;88(2):674–81

Prognostic significance of BCL-2 expression and bcl-2 major breakpoint region rearrangement in diffuse large cell non-Hodgkin's lymphoma: a British National Lymphoma Investigation Study. Hill ME, et al. **Blood** 1996 Aug 1; 88(3):1046–51

TEL-AML1 translocations with TEL and CDKN2 inactivation in acute lymphoblastic leukemia cell lines. Kim DH, et al. **Blood** 1996 Aug 1;88(3):785–94

Acute myeloid leukemia, M2 with t8:21 translocation. Murphy PT, et al. **Blood** 1996 Aug 1;88(3):802

Fluorescence in situ hybridization analysis of t(3; 12)(q26; p13): a recurring chromosomal abnormality involving the TEL gene (ETV6) in myelodysplastic syndromes. Raynaud SD, et al. **Blood** 1996 Jul 15;88(2):682–9

Direct visualization of dispersed 11q13 chromosomal translocations in mantle cell lymphoma by multicolor DNA fiber fluorescence in situ hybridization. Vaandrager JW, et al. **Blood** 1996 Aug 15;88(4):1177–82

TRANSPLANTATION, AUTOLOGOUS

Effect of stenting on graft vascularization after laryngotracheoplasty. Logan TC, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):585–91

TRANSPLANTATION, HETEROLOGOUS

A cell surface marker gene transferred with a retroviral vector into CD34+ cord blood cells is expressed by their T-cell progeny in the SCID-hu thymus. Champseix C, et al. **Blood** 1996 Jul 1;88(1):107–13

Growth of Epstein-Barr virus-associated B-lymphoproliferative disease tissue in a severe combined immunodeficient mouse [letter] Perera SM, et al. **Blood** 1996 Aug 1;88(3):1123–5

Generation of primary antigen-specific human cytotoxic T lymphocytes in human/mouse radiation chimera. Segall H, et al. **Blood** 1996 Jul 15;88(2):721–30

British, American reports on xenotransplantation [news] Marwick C. **JAMA** 1996 Aug 28;276(8):589–90

TRANSPLANTATION IMMUNOLOGY

Assessing risk in liver transplantation. Special reference to the significance of a positive cytotoxic crossmatch. Doyle HR, et al. **Ann Surg** 1996 Aug;224(2):168–77

Donor-specific cellular immune response against human cardiac valve allografts. Hoekstra F, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):281-6
T-cell receptor expression in C57BL/6 mice that reject or are rendered tolerant to bm1 cardiac grafts. Mohiuddin M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):310-3

TRAVEL

Schistosomiasis in travellers returning from sub-Saharan Africa. Day JH, et al. **BMJ** 1996 Aug 3;313(7052):268-9
Jet leg, pulmonary embolism, and hypoxia [letter] Bagshaw M. **Lancet** 1996 Aug 10;348(9024):415-6
Jet leg, pulmonary embolism, and hypoxia [letter] Simons R, et al. **Lancet** 1996 Aug 10;348(9024):416

TREATMENT OUTCOME

Health outcomes of two telephone interventions for patients with rheumatoid arthritis or osteoarthritis. Maisiak R, et al. **Arthritis Rheum** 1996 Aug;39(8):1391-9

TREATMENT REFUSAL

A meningococcal vaccination campaign on a university campus: vaccination rates and factors in nonparticipation. Roberts CL, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1155-8
Missed opportunities for vaccination and the delivery of preventive care. Ball TM, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):858-61

TREMOR

Neurological signs in RA patients receiving gold [letter] Machtey I. **Br J Rheumatol** 1996 Aug;35(8):804
Accuracy of reported family histories of essential tremor. Busenbark K, et al. **Neurology** 1996 Jul;47(1):264-5

TRETINOIN

All-trans-retinoic acid in POEMS syndrome. Therapeutic effect associated with decreased circulating levels of proinflammatory cytokines. Authier FJ, et al. **Arthritis Rheum** 1996 Aug;39(8):1423-6
AIDA (all-trans retinoic acid + idarubicin) in newly diagnosed acute promyelocytic leukemia: a Gruppo Italiano Malattie Ematologiche Maligne dell'Adulto (GIMEMA) pilot study. Avvisati G, et al. **Blood** 1996 Aug 15; 88(4):1390-8
Laminin promotes differentiation of NB4 promyelocytic leukemia cells with all-trans retinoic acid. Becker PS, et al. **Blood** 1996 Jul 1;88(1):261-7
Stimulation of tissue-type plasminogen activator expression by retinoic acid in human endothelial cells requires retinoic acid receptor beta 2 induction. Lansink M, et al. **Blood** 1996 Jul 15;88(2):531-41
Retinoic acid activates interferon regulatory factor-1 gene expression in myeloid cells. Matikainen S, et al. **Blood** 1996 Jul 1;88(1):114-23

TRIAGE

Acute-phase mental health consequences of disasters: implications for triage and emergency medical services [see comments] Burkle FM Jr. **Ann Emerg Med** 1996 Aug; 28(2):119-28 (78 ref.). Comment in: Ann Emerg Med 1996 Aug;28(2):220-2.
Triage: techniques and applications in decision making. Kennedy K, et al. **Ann Emerg Med** 1996 Aug;28(2):136-44 (74 ref.)

TRIAL OF LABOR

Comparison of a trial of labor with an elective second cesarean section [see comments] McMahon MJ, et al. **N Engl J Med** 1996 Sep 5;335(10):689-95. Comment in: N Engl J Med 1996 Sep 5;335(10):735-6.
Toward fewer cesarean sections--the role of a trial of labor [editorial; comment] Paul RH. **N Engl J Med** 1996 Sep 5;335(10):735-6. Comment on: N Engl J Med 1996 Sep 5;335(10):689-95.

TRIAMCINOLONE ACETONIDE

A comparison of effects of triamcinolone acetonide aqueous nasal spray, oral prednisone, and placebo on adrenocortical function in male patients with allergic rhinitis. Howland WC 3rd, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):32-8

TRIATOMA

Probability of infection with Trypanosoma cruzi of the vector Triatoma infestans fed on infected humans and dogs in northwest Argentina. Gurtler RE, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):24-31

TRIAZOLES

Apparent interaction between nefazodone and cyclosporine [letter] Helms-Smith KM, et al. **Ann Intern Med** 1996 Sep 1;125(5):424

TRICHLOROETHYLENE

Hepatitis, rash and eosinophilia following trichloroethylene exposure: a case report and speculation on mechanistic similarity to halothane induced hepatitis. Bond GR. **J Toxicol Clin Toxicol** 1996;34(4):461-6 (11 ref.)

TRICUSPID VALVE

Valve perforation associated with pulmonary catheter insertion [letter] Kinirons B, et al. **Anaesthesia** 1996 Mar; 51(3):293
Tricuspid valve repair by septal of posterior leaflet transposition. Kalangos A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1807-9
Tricuspid papillary fibroelastoma causing syncopal episodes. Ganjoo AK, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):551-3
Late follow-up of tricuspid valve replacement for unguarded tricuspid anulus. Shahani R, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):555-6
Fragmentation hemolysis: an unusual indication for valve replacement in native valve infective endocarditis. Gradon JD, et al. **South Med J** 1996 Aug;89(8):818-20 (7 ref.)

TRICUSPID VALVE INSUFFICIENCY

Value of proximal regurgitant jet size in tricuspid regurgitation. Rivera JM, et al. **Am Heart J** 1996 Apr; 131(4):742-7
Atrioventricular valve insufficiency and atrial geometry after orthotopic heart transplantation. De Simone R, et al. **Ann Thorac Surg** 1995 Dec;60(6):1686-93
Tricuspid valve repair by septal of posterior leaflet transposition. Kalangos A, et al. **Ann Thorac Surg** 1995 Dec;60(6):1807-9

TRIGEMINAL NERVE

Desmoplastic malignant melanoma presenting as a lung mass. Dickhaus DM, et al. **Chest** 1996 Aug;110(2):570-1

TRIHEXOSYLCERAMIDES

Immunofluorescence analysis of trihexosylceramide accumulated in the hearts of variant hemizygotes and heterozygotes with Fabry disease. Itoh K, et al. **Am J Cardiol** 1996 Jul 1;78(1):116-7
Effects of verocytotoxin-1 on nonadherent human monocytes: binding characteristics, protein synthesis, and induction of cytokine release. van Setten PA, et al. **Blood** 1996 Jul 1;88(1):174-83

TRIIODOBENZOIC ACIDS

Power injection of intravenous contrast material through central venous catheters for CT: in vitro evaluation. Herts BR, et al. **Radiology** 1996 Sep;200(3):731-5

TRIIODOTHYRONINE

Effect of sepsis and 3,5,3'-triiodothyronine replacement on myocardial integrity during oxidant challenge. Davidson SB, et al. **Crit Care Med** 1996 May;24(5):850-4

TRIMETHAPHAN

Trimethaphan versus sodium nitroprusside for the control of proximal hypertension during thoracic aortic cross-clamping: the effects on spinal cord ischemia. Simpson JI, et al. **Anesth Analg** 1996 Jan;82(1):68-74

TRINUCLEOTIDE REPEATS

Correlations between triplet repeat expansion and clinical features in Huntington's disease [letter] Trinka E, et al. **Arch Neurol** 1996 Aug;53(8):714-5

TRISOMY

Trisomies 9 and 8 detected by fluorescence in situ hybridization in patients with systemic mastocytosis. Lishner M, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):199-204

TROPHOBLASTIC NEOPLASMS

Pregnancy after uterine artery embolization to control haemorrhage from gestational trophoblastic tumour. McIvor J, et al. **Br J Radiol** 1996 Jul;69(823):624-9

TROPONIN

Uncomplicated successful percutaneous transluminal coronary angioplasty does not affect cardiac troponin T plasma concentrations [letter] Genser N, et al. **Am J Cardiol** 1996 Jul 1;78(1):127-8
Cardiac troponin T is elevated in asymptomatic patients with chronic renal failure. Frankel WL, et al. **Am J Clin Pathol** 1996 Jul;106(1):118-23
Prospective study of the role of cardiac troponin T in patients admitted with unstable angina. Stubbs P, et al. **BMJ** 1996 Aug 3;313(7052):262-4
Effects of myocardial ischemia on the release of cardiac troponin I in isolated rat hearts. Chocron S, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):508-13

TRUTH DISCLOSURE

Atonement. Paltiel O. **Ann Intern Med** 1996 Sep 1; 125(5):416-7
Disclosure of Duchenne muscular dystrophy after newborn screening. Parsons E, et al. **Arch Dis Child** 1996 Jun; 74(6):550-3
Informing patients about the drugs they take [editorial] Meredith B. **BMJ** 1996 Aug 10;313(7053):315
Written disclosure in posttraumatic stress disorder: is it beneficial for the patient? Gidron Y, et al. **J Nerv Ment Dis** 1996 Aug;184(8):505-7
The truth of torture cannot be safely told [letter] Urquhat A. **Lancet** 1996 Aug 3;348(9023):339

TRYPANOSOMA CRUZI

Probability of infection with Trypanosoma cruzi of the vector Triatoma infestans fed on infected humans and dogs in northwest Argentina. Gurtler RE, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):24-31
Cellular and molecular biological analyses of nifurtimox resistance in Trypanosoma cruzi. Nozaki T, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):111-7

TRYPSIN

Serum complex of trypsin 2 and alpha 1 antitrypsin as diagnostic and prognostic marker of acute pancreatitis: clinical study in consecutive patients. Hedström J, et al. **BMJ** 1996 Aug 10;313(7053):333-7

TRYPSIN INHIBITORS

The effect of ulinastatin, a human protease inhibitor, on the transfusion-induced increase of plasma polymorphonuclear granulocyte elastase. Nishiyama T, et al. **Anesth Analg** 1996 Jan;82(1):108-12

TUBERCULOSIS

Tuberculosis control in resource-poor settings with high rates of HIV infection [editorial; comment] De Cock KM. **Am J Public Health** 1996 Aug;86(8 Pt 1):1071-3. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1094-7.
Reducing delays in the laboratory diagnosis of tuberculosis [letter] Krishnan S, et al. **Am J Public Health** 1996 Aug; 86(8 Pt 1):1171-2
Directly observed therapy for tuberculosis: the Harlem Hospital experience, 1993. el-Sadr W, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1146-9
Directly observed therapy for tuberculosis in rural South Africa, 1991 through 1994 [see comments] Wilkinson D, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1094-7. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1071-3.
Effect of isoniazid chemoprophylaxis on HIV-related mycobacterial disease. Graham NM, et al. **Arch Intern Med** 1996 Apr 22;156(8):889-94
Pitfalls in contact tracing and early diagnosis of childhood tuberculosis. Clark JE, et al. **BMJ** 1996 Jul 27; 313(7051):221-2 (6 ref.)
Effect of Mycobacterium tuberculosis on HIV replication. Role of immune activation. Goletti D, et al. **J Immunol** 1996 Aug 1;157(3):1271-8
The effect of latent Mycobacterium tuberculosis infection on human immunodeficiency virus (HIV) disease progression and HIV RNA load among injecting drug users. Manoff SB, et al. **J Infect Dis** 1996 Aug; 174(2):299-308
Immune response to recombinant mycobacterial proteins in patients with tuberculosis infection and disease. Mehra V, et al. **J Infect Dis** 1996 Aug;174(2):431-4
Active tuberculosis boosts HIV replication [news] McCarthy M. **Lancet** 1996 Aug 10;348(9024):393
A school-girl with constipation. Stricker T, et al. **Lancet** 1996 Aug 3;348(9023):306
TB deaths reach historic levels [news] **Public Health Rep** 1996 Jul-Aug;111(4):292
Mycobacterium tuberculosis--an emerging pathogen? Hopewell PC. **West J Med** 1996 Jan;164(1):33-5 (12 ref.)

TUBERCULOSIS, GASTROINTESTINAL

Tuberculous enteritis [clinical conference] **BMJ** 1996 Jul 27; 313(7051):215-7

TUBERCULOSIS, LYMPH NODE

Importance of human immunodeficiency virus-associated lymphadenopathy and tuberculous lymphadenitis in patients undergoing lymph node biopsy in Zambia [letter] Sarela A. **Br J Surg** 1996 Jun;83(6):869

TUBERCULOSIS, MENINGEAL

The potential contribution of the polymerase chain reaction to the diagnosis of tuberculous meningitis. Nguyen LN, et al. **Arch Neurol** 1996 Aug;53(8):771-6

TUBERCULOSIS, MILIARY

Miliary tuberculosis. Diagnostic accuracy of chest radiography. Kwong JS, et al. **Chest** 1996 Aug; 110(2):339–42

TUBERCULOSIS, PLEURAL

Corticosteroids in the treatment of tuberculous pleurisy. A double-blind, placebo-controlled, randomized study. Wyser C, et al. **Chest** 1996 Aug;110(2):333–8

TUBERCULOSIS, PULMONARY

Sputum induction for the diagnosis of tuberculosis. Shata AM, et al. **Arch Dis Child** 1996 Jun;74(6):535–7

Immune response to recombinant mycobacterial proteins in patients with tuberculosis infection and disease. Mehra V, et al. **J Infect Dis** 1996 Aug;174(2):431–4

Tuberculosis: what nurses need to know to help control the epidemic [letter] Lancaster E. **Nurs Outlook** 1996 Mar–Apr; 44(2):103–4

Commentary on TB testing of inmates [comment] Greifinger RB. **Public Health Rep** 1996 Jul–Aug;111(4):328–9. Comment on: Public Health Rep 1996 Jul–Aug;111(4):330–4.

Radiographic screening for tuberculosis in a large urban county jail [see comments] Puisis M, et al. **Public Health Rep** 1996 Jul–Aug;111(4):330–4. Comment in: Public Health Rep 1996 Jul–Aug;111(4):328–9.

Massive hemoptysis due to pulmonary tuberculosis: control with bronchial artery embolization. Ramakantan R, et al. **Radiology** 1996 Sep;200(3):691–4

TUBEROUS SCLEROSIS

Familial bilateral periventricular nodular heterotopia mimics tuberous sclerosis. Jardine PE, et al. **Arch Dis Child** 1996 Mar;74(3):244–6 (13 ref.)

TUMOR CELLS, CULTURED

Glutamine as a regulator of DNA and protein biosynthesis in human solid tumor cell lines. Wasa M, et al. **Ann Surg** 1996 Aug;224(2):189–97

TUMOR MARKERS, BIOLOGICAL

Salivary duct carcinoma secreting prostate-specific antigen. James GK, et al. **Am J Clin Pathol** 1996 Aug;106(2):242–7

Proliferation markers in breast carcinoma [letter] Keshgegian AA, et al. **Am J Clin Pathol** 1996 Jul;106(1):155

TEL-AML1 fusion RNA as a new target to detect minimal residual disease in pediatric B-cell precursor acute lymphoblastic leukemia. Cayuela JM, et al. **Blood** 1996 Jul 1;88(1):302–8

Evaluation of a risk of malignancy index based on serum CA125, ultrasound findings and menopausal status in the pre-operative diagnosis of pelvic masses. Tingulstad S, et al. **Br J Obstet Gynaecol** 1996 Aug;103(8):826–31

The proliferation index of MIB-1 as a prognostic factor for patients with transitional cell carcinoma of the upper urinary tract. Chowdhury GM, et al. **Cancer** 1996 Aug 15;78(4):827–33

Cyclin D1 overexpression in primary hypopharyngeal carcinomas. Masuda M, et al. **Cancer** 1996 Aug 1; 78(3):390–5

Evaluation and comparison of two new prostate carcinoma markers. Free-prostate specific antigen and prostate specific membrane antigen. Murphy GP, et al. **Cancer** 1996 Aug 15;78(4):809–18

Expression of component desmosomal proteins in uterine endometrial carcinoma and their relation to cellular differentiation. Nei H, et al. **Cancer** 1996 Aug 1; 78(3):461–70

Selective decrease in serum immunoglobulin G1. A tissue nonspecific tumor marker detecting early stages of gynecologic malignant disease with high efficiency. Schauenstein E, et al. **Cancer** 1996 Aug 1;78(3):511–6

Diagnostic value of CA 72-4, carcinoembryonic antigen, CA 15-3, and CA 19-9 assay in pleural fluid. A study of 207 patients. Villena V, et al. **Cancer** 1996 Aug 15;78(4):736–40

Ki-67 expression is a prognostic marker of prostate cancer recurrence after radical prostatectomy [see comments] Bettencourt MC, et al. **J Urol** 1996 Sep;156(3):1064–8. Comment in: J Urol 1996 Sep;156(3):1069–70.

Serologic markers in prostate cancer. Harris D, et al. **West J Med** 1996 Apr;164(4):344–5

TUMOR NECROSIS FACTOR

Interferon gamma and tumor necrosis factor alpha mRNA expression in mycosis fungoides progression [letter] Asadullah K, et al. **Blood** 1996 Jul 15;88(2):757–8

Opposite effects of tumor necrosis factor alpha on the sphingomyelin-ceramide pathway in two myeloid leukemia cell lines: role of transverse sphingomyelin distribution in the plasma membrane. Bettaieb A, et al. **Blood** 1996 Aug 15;88(4):1465–72

Tumor necrosis factor-alpha induces activation of coagulation and fibrinolysis in baboons through an exclusive effect on the p55 receptor. van der Poll T, et al. **Blood** 1996 Aug 1;88(3):922–7

Effects of verocytotoxin-1 on nonadherent human monocytes: binding characteristics, protein synthesis, and induction of cytokine release. van Setten PA, et al. **Blood** 1996 Jul 1;88(1):174–83

Post hoc analyses in sepsis trials: a formula for disappointment? [editorial; comment] Dellinger RP. **Crit Care Med** 1996 May;24(5):727–9. Comment on: Crit Care Med 1996 May;24(5):733–42.

Granulocyte colony-stimulating factor improves survival rate and reduces concentrations of bacteria, endotoxin, tumor necrosis factor, and endothelin-1 in fulminant intra-abdominal sepsis in rats. Lundblad R, et al. **Crit Care Med** 1996 May;24(5):820–6

Assessment of the safety and efficacy of the monoclonal anti-tumor necrosis factor antibody-fragment, MAK 195F, in patients with sepsis and septic shock: a multicenter, randomized, placebo-controlled, dose-ranging study [see comments] Reinhart K, et al. **Crit Care Med** 1996 May; 24(5):733–42. Comment in: Crit Care Med 1996 May;24(5):727–9.

High plasma tumor necrosis factor (TNF)-alpha concentrations and a sepsis-like syndrome in patients undergoing hyperthermic isolated limb perfusion with recombinant TNF-alpha, interferon-gamma, and melphalan. Zwaveling JH, et al. **Crit Care Med** 1996 May; 24(5):765–70

Increased levels of tumor necrosis factor-alpha and interleukin-6 protein and messenger RNA in human peripheral blood monocytes due to titanium particles. Blaine TA, et al. **J Bone Joint Surg Am** 1996 Aug; 78(8):1181–92

Downregulation of vascular endothelial growth factor receptors by tumor necrosis factor-alpha in cultured human vascular endothelial cells. Patterson C, et al. **J Clin Invest** 1996 Jul 15;98(2):490–6

Enhancement of TNF-alpha synthesis by overexpression of G alpha z in a mast cell line. Baumgartner RA, et al. **J Immunol** 1996 Aug 15;157(4):1625–9

Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. Edwards CK 3rd, et al. **J Immunol** 1996 Aug 15;157(4):1758–72

TNF-alpha bidirectionally modulates the viability of primitive murine hematopoietic progenitor cells in vitro. Jacobsen FW, et al. **J Immunol** 1996 Aug 1;157(3):1193–9

TNF-alpha stimulates monocyte adhesion to glomerular mesangial cells. The role of intercellular adhesion molecule-1 gene expression and protein kinases. Pai R, et al. **J Immunol** 1996 Apr 1;156(7):2571–9

IL-11 enhances survival and decreases TNF production after radiation-induced thoracic injury. Redlich CA, et al. **J Immunol** 1996 Aug 15;157(4):1705–10

Inhibition of platelet endothelial cell adhesion molecule-1 synthesis and leukocyte transmigration in endothelial cells by the combined action of TNF-alpha and IFN-gamma. Rival Y, et al. **J Immunol** 1996 Aug 1;157(3):1233–41

Human T lymphocyte virus type I-induced myeloneuropathy in rats: implication of local activation of the pX and tumor necrosis factor-alpha genes in pathogenesis. Tomaru U, et al. **J Infect Dis** 1996 Aug;174(2):318–23

Production of cytokines and prostaglandin E2 by subpopulations of guinea pig enterocytes: effect of endotoxin and thermal injury. Ogle CK, et al. **J Trauma** 1996 Aug;41(2):298–305

Fever and malaria. Greenwood B. **Lancet** 1996 Aug 3; 348(9023):280–1

TUMOR STEM CELLS

CD117/CD34 expression in leukemic blasts. Wells SJ, et al. **Am J Clin Pathol** 1996 Aug;106(2):192–5

Laminin promotes differentiation of NB4 promyelocytic leukemia cells with all-trans retinoic acid. Becker PS, et al. **Blood** 1996 Jul 1;88(1):261–7

Electroporation of synthetic oligodeoxynucleotides: a novel technique for ex vivo bone marrow purging. Bergan R, et al. **Blood** 1996 Jul 15;88(2):731–41

Pre-B acute lymphoblastic leukemia cells may induce T-cell anergy to alloantigen. Cardoso AA, et al. **Blood** 1996 Jul 1;88(1):41–8

Lymphocytic progenitor cell origin and clonal evolution of human B-lineage acute lymphoblastic leukemia. Davi F, et al. **Blood** 1996 Jul 15;88(2):609–21

Detection and quantification of melphalan-DNA adducts at the single cell level in hematopoietic tumor cells. Frank AJ, et al. **Blood** 1996 Aug 1;88(3):977–84

Nodular lymphocyte-predominant Hodgkin's disease associated with large-cell lymphoma: analysis of Ig gene rearrangements by V-J polymerase chain reaction. Greiner TC, et al. **Blood** 1996 Jul 15;88(2):657–66

Telomerase activation in normal B lymphocytes and non-Hodgkin's lymphomas. Norrback KF, et al. **Blood** 1996 Jul 1;88(1):222–9

Role of cytokines in leukemic type growth of myelodysplastic CD34+ cells. Sawada K, et al. **Blood** 1996 Jul 1; 88(1):319–27

Antisense oligodeoxynucleotide combination therapy of primary chronic myelogenous leukemia blast crisis in SCID mice. Skorski T, et al. **Blood** 1996 Aug 1;88(3):1005–12

TUMOR VIRUS INFECTIONS

Human papillomavirus types 16 and 18 infection in infiltrating adenocarcinoma of the cervix: PCR analysis of 138 cases and correlation with histologic type and grade. Tenti P, et al. **Am J Clin Pathol** 1996 Jul;106(1):52–6

Epstein-Barr virus latent membrane protein-1 oncogene deletions: correlations with malignancy in Epstein-Barr virus--associated lymphoproliferative disorders and malignant lymphomas. Kingma DW, et al. **Blood** 1996 Jul 1;88(1):242–51

Primary effusion lymphoma: a distinct clinicopathologic entity associated with the Kaposi's sarcoma-associated herpes virus. Nador RG, et al. **Blood** 1996 Jul 15; 88(2):645–56

Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Weber-Nordt RM, et al. **Blood** 1996 Aug 1;88(3):809–16

Epstein-Barr virus-associated undifferentiated carcinoma with lymphoid stroma of the salivary gland in Japanese patients. Comparison with benign lymphoepithelial lesion. Nagao T, et al. **Cancer** 1996 Aug 15;78(4):695–703

TUNICA INTIMA

The beta-particle-emitting radioisotope stent (isostent): animal studies and planned clinical trials. Fischell TA, et al. **Am J Cardiol** 1996 Aug 14;78(3A):45–50

Preferential influx and decreased fractional loss of lipoprotein(a) in atherosclerotic compared with nonlesioned rabbit aorta. Nielsen LB, et al. **J Clin Invest** 1996 Jul 15;98(2):563–71

Sequence-independent inhibition of in vitro vascular smooth muscle cell proliferation, migration, and in vivo neointimal formation by phosphorothioate oligodeoxynucleotides. Wang W, et al. **J Clin Invest** 1996 Jul 15;98(2):443–50

TUNICA MEDIA

Preferential influx and decreased fractional loss of lipoprotein(a) in atherosclerotic compared with nonlesioned rabbit aorta. Nielsen LB, et al. **J Clin Invest** 1996 Jul 15;98(2):563–71

TURBINATES

Middle turbinate stabilization technique in endoscopic sinus surgery. Thornton RS. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):869–72

TYMPANIC MEMBRANE PERFORATION

Keratinocyte differentiation in acquired cholesteatoma and perforated tympanic membranes. Vennix PP, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):825–32

TYMPANOPLASTY

Residue of middle ear cholesteatoma after intact canal wall tympanoplasty: surgical findings at one year. Gyo K, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):615–9

TYPHOID

Fluoroquinolone antibiotics in children with multidrug resistant typhoid [letter] White NJ, et al. **Lancet** 1996 Aug 24;348(9026):547

TYROSINE

Glycoprotein IIb/IIIa receptor inhibitors: putting the EPIC, IMPACT II, RESTORE, and EPILOG trials into perspective. Tcheng JE. **Am J Cardiol** 1996 Aug 14; 78(3A):35–40 (27 ref.)

Screening for tyrosinaemia type I. Hutchesson AC, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F191–4

TYROSINE 3-MONOOXYGENASE

Manic-depressive illness and tyrosine hydroxylase gene [letter] Kunugi H, et al. **Lancet** 1996 Aug 3;348(9023):336

ULCER

Genital ulcers associated with human immunodeficiency virus-related immunosuppression [letter] O'Farrell N. **J Infect Dis** 1996 Aug;174(2):445–7

ULNA

Use of pulse oximetry for assessing ulnar collateral flow [letter] Kruse JA. **Ann Intern Med** 1996 Sep 15;125(6):522

ULNAR NERVE

Does location matter in ulnar and common peroneal nerve block? McQuillan PM, et al. **Lancet** 1996 Aug 24; 348(9026):490–1

ULTRASONIC THERAPY

Review article: high intensity focused ultrasound--potential for cancer treatment. Hill CR, et al. **Br J Radiol** 1995 Dec; 68(816):1296-1303 (44 ref.)

ULTRASONICS

Safety of imaging exploding bullets with ultrasound. Schlager D, et al. **Ann Emerg Med** 1996 Aug;28(2):183-7

ULTRASONOGRAPHY

Ultrasound for gastroenterologists [editorial] Martin DF. **Gut** 1996 Apr;38(4):479-80

Ultrasound training during ATLS: an early start for surgical interns. Han DC, et al. **J Trauma** 1996 Aug;41(2):208-13

ULTRASONOGRAPHY, DOPPLER

Accuracy of maximum velocity estimates made using Doppler ultrasound systems. Hoskins PR. **Br J Radiol** 1996 Feb;69(818):172-7

Power Doppler US in synovitis: reality or artifact? [letter] Cardinal E, et al. **Radiology** 1996 Sep;200(3):868-9

ULTRASONOGRAPHY, DOPPLER, COLOR

Assessment of resectability of pancreatic head and periampullary tumors by color flow Doppler sonography. Wren SM, et al. **Arch Surg** 1996 Aug;131(8):812-7; discussion 817-8

ULTRASONOGRAPHY, INTERVENTIONAL

Intravascular ultrasonographic characterization of calcification of the patent ductus arteriosus in adults. Ho YL, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):457-9

Quantitative assessment of stenotic aortic valve area by using intracardiac echocardiography: in vitro validation and initial in vivo illustration. Jiang L, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):137-44

Distortion of intravascular ultrasound images because of nonuniform angular velocity of mechanical-type transducers. Kimura BJ, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):328-36

Intravascular ultrasound to discern device-specific effects and mechanisms of restenosis. Mintz GS, et al. **Am J Cardiol** 1996 Aug 14;78(3A):18-22

Subacute stent thrombosis and the anticoagulation controversy: changes in drug therapy, operator technique, and the impact of intravascular ultrasound. Moussa I, et al. **Am J Cardiol** 1996 Aug 14;78(3A):13-7 (35 ref.)

Dobutamine stress echocardiography for noninvasive diagnosis of cardiac allograft vasculopathy: a comparison with angiography and intravascular ultrasound. Spes CH, et al. **Am J Cardiol** 1996 Jul 15;78(2):168-74

Short communication: tunnelled central venous catheter insertion via the internal jugular vein using a dedicated portable ultrasound device. Downie AC, et al. **Br J Radiol** 1996 Feb;69(818):178-81

Endoscopic ultrasonography and real-time guided fine-needle aspiration biopsy of solid lesions of the mediastinum suspected of malignancy. Pedersen BH, et al. **Chest** 1996 Aug;110(2):539-44

ULTRASONOGRAPHY, MAMMARY

Preliminary clinical evaluation of a combined optical Doppler ultrasound instrument for the detection of breast cancer. Brittenden J, et al. **Br J Radiol** 1995 Dec; 68(816):1344-8

ULTRASONOGRAPHY, PRENATAL

Bleeding esophageal duplication detected in utero. Peiper M, et al. **Ann Thorac Surg** 1995 Dec;60(6):1790-1

Guessing the weight of the baby [comment] Hall MH. **Br J Obstet Gynaecol** 1996 Aug;103(8):734-6 (24 ref.). Comment on: Br J Obstet Gynaecol 1996 Aug;103(8):747-54.

Effect of frequent prenatal ultrasound on birthweight: follow up at 1 year of age. Western Australian Pregnancy Cohort (Raine) Working Group [letter] Macdonald W, et al. **Lancet** 1996 Aug 17;348(9025):482

Subchorionic hemorrhage in first-trimester pregnancies: prediction of pregnancy outcome with sonography. Bennett GL, et al. **Radiology** 1996 Sep;200(3):803-6

ULTRAVIOLET RAYS

Non-Hodgkin's lymphoma and solar ultraviolet radiation. Data are inconsistent [letter] Newton R, et al. **BMJ** 1996 Aug 3;313(7052):298

UMBILICUS

Umbilical entry as an alternative in laparoscopy [letter] Naude GP, et al. **Ann Surg** 1996 Aug;224(2):238

UNITED STATES DEPT. OF HEALTH AND HUMAN SERVICES

Surgeon General's report on physical activity and health. From the Centers for Disease Control and Prevention. **JAMA** 1996 Aug 21;276(7):522

UNITED STATES FOOD AND DRUG ADMINISTRATION

The Food and Drug Administration's regulation of tobacco products. Kessler DA, et al. **N Engl J Med** 1996 Sep 26; 335(13):988-94

FDA shortened drug approval time in 1995 [news] **Public Health Rep** 1996 Jul-Aug;111(4):290

UNITED STATES INDIAN HEALTH SERVICE

Local research: needed guidance for the Indian Health Service's urban mission [comment] Nolan LJ, et al. **Public Health Rep** 1996 Jul-Aug;111(4):320. Comment on: Public Health Rep 1996 Jul-Aug;111(4):321-7.

UNIVERSITIES

After slow start, project to channel drug company funds to universities builds steam. Berkowitz P. **Can Med Assoc J** 1996 Aug 1;155(3):318-20

Partners in distance learning. Project outreach. Penney NE, et al. **J Nurs Adm** 1996 Jul-Aug;26(7-8):27-36

UP-REGULATION (PHYSIOLOGY)

Cell-type-specific expression of neural cell adhesion molecule (N-CAM) in Ito cells of rat liver. Up-regulation during in vitro activation and in hepatic tissue repair. Knittel T, et al. **Am J Pathol** 1996 Aug;149(2):449-62

Identification and partial characterization of a novel membrane-associated protein (MAP17) up-regulated in human carcinomas and modulating cell replication and tumor growth. Kocher O, et al. **Am J Pathol** 1996 Aug; 149(2):493-500

Up-regulation of specific NF 1 gene transcripts in sporadic pilocytic astrocytomas. Platten M, et al. **Am J Pathol** 1996 Aug;149(2):621-7

URACHUS

Case of the month: hidden trouble. Obaro RO. **Br J Radiol** 1995 Dec;68(816):1369-70

URBAN HEALTH

HIV risk behaviors among women living in low-income, inner-city housing developments. Sikkema KJ, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1123-8

Public health ... smog clogs urban EDs [news] **Hosp Health Netw** 1996 Aug 5;70(15):10

Global burden of the HIV epidemic [letter] Stewart GT. **Lancet** 1996 Aug 17;348(9025):480-1

Local research: needed guidance for the Indian Health Service's urban mission [comment] Nolan LJ, et al. **Public Health Rep** 1996 Jul-Aug;111(4):320. Comment on: Public Health Rep 1996 Jul-Aug;111(4):321-7.

Lesbian and bisexual women in small cities--at risk for HIV? HIV Prevention Community Collaborative. Norman AD, et al. **Public Health Rep** 1996 Jul-Aug;111(4):347-52

Radiographic screening for tuberculosis in a large urban county jail [see comments] Puisis M, et al. **Public Health Rep** 1996 Jul-Aug;111(4):330-4. Comment in: Public Health Rep 1996 Jul-Aug;111(4):328-9.

Trauma among American Indians in an urban county [see comments] Sugarman JR, et al. **Public Health Rep** 1996 Jul-Aug;111(4):321-7. Comment in: Public Health Rep 1996 Jul-Aug;11(4):320.

URBAN POPULATION

Hypoendemic malaria in Rondonia (Brazil, western Amazon region): seasonal variation and risk groups in an urban locality. Camargo LM, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):32-8

Urban ectopy in the mountains: carbon monoxide exposure at high altitude. Leaf DA, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):283-90

Perinatal HIV infection [letter] Cohn SE, et al. **JAMA** 1996 Aug 21;276(7):527-8

URETER

The unintubated ureterotomy endourologically revisited [see comments] Gardner SM, et al. **J Urol** 1996 Sep; 156(3):1160-3. Comment in: J Urol 1996 Sep;156(3):866.

Access technique for retroperitoneoscopy. Gill IS, et al. **J Urol** 1996 Sep;156(3):1120-4

This month in investigative urology. Commentary on incisions, stents and healing [comment] Gupta M, et al. **J Urol** 1996 Sep;156(3):866. Comment on: J Urol 1996 Sep;156(3):1160-3.

Progressive ureteral dilation for subsequent ureterocystoplasty. Lailas NG, et al. **J Urol** 1996 Sep; 156(3):1151-3

Trimming a tether: a simple way to prevent complications related to tethered ureteral stents. Miyake N, et al. **J Urol** 1996 Sep;156(3):1116-7

Ureteral cell cultures. I. Characterization and cellular interactions. Wolf JS Jr, et al. **J Urol** 1996 Sep; 156(3):1198-203

URETERAL CALCULI

Ureteroscopy with intravenous sedation for treatment of distal ureteral calculi: a safe and effective alternative to shock wave lithotripsy. Hosking DH, et al. **J Urol** 1996 Sep;156(3):899-901; discussion 902

Re: Ureteroscopic removal of mid and proximal ureteral calculi [letter] Nakada SY. **J Urol** 1996 Sep;156(3):1137

Nephrolithiasis--solutions for emerging problems [editorial] Preminger GM. **J Urol** 1996 Sep;156(3):910-1

Intracorporeal lithotripsy with the holmium:YAG laser. Razvi HA, et al. **J Urol** 1996 Sep;156(3):912-4

Managing ureteral calculi. Stoller ML, et al. **West J Med** 1996 Apr;164(4):343-4

URETERAL OBSTRUCTION

Endourological management of ureteral obstruction after renal transplantation. Bosma RJ, et al. **J Urol** 1996 Sep; 156(3):1099-100

The unintubated ureterotomy endourologically revisited [see comments] Gardner SM, et al. **J Urol** 1996 Sep; 156(3):1160-3. Comment in: J Urol 1996 Sep;156(3):866.

Re: Subcutaneous urinary diversions for palliative treatment of pelvic malignancies [letter] Irani J, et al. **J Urol** 1996 Sep;156(3):1137

Acucise endopyelotomy: assessment of long-term durability. Nadler RB, et al. **J Urol** 1996 Sep;156(3):1094-7; discussion 1097-8

URETEROSCOPY

Ureteroscopy with intravenous sedation for treatment of distal ureteral calculi: a safe and effective alternative to shock wave lithotripsy. Hosking DH, et al. **J Urol** 1996 Sep;156(3):899-901; discussion 902

Re: Ureteroscopic removal of mid and proximal ureteral calculi [letter] Nakada SY. **J Urol** 1996 Sep;156(3):1137

URETHRA

Insertion of a double pigtail ureteral stent for the prevention of urological complications in renal transplantation: a prospective randomized study. Benoit G, et al. **J Urol** 1996 Sep;156(3):881-4

Urodynamic assessment of urethral sphincter function in post-prostatectomy incontinence. Gudziak MR, et al. **J Urol** 1996 Sep;156(3):1131-4; discussion 1134-5

One-stage anterior urethroplasty. el-Kasaby AW, et al. **J Urol** 1996 Sep;156(3):975-8

URETHRAL NEOPLASMS

Transitional cell carcinoma involving the prostate with a proposed staging classification for stromal invasion [see comments] Esrig D, et al. **J Urol** 1996 Sep;156(3):1071-6 . Comment in: J Urol 1996 Sep;156(3):972-4.

URETHRAL STRICTURE

One-stage anterior urethroplasty. el-Kasaby AW, et al. **J Urol** 1996 Sep;156(3):975-8

URETHRITIS

The emergence of Neisseria gonorrhoeae with decreased susceptibility to ciprofloxacin in Cleveland, Ohio: epidemiology and risk factors [see comments] Gordon SM, et al. **Ann Intern Med** 1996 Sep 15;125(6):465-70. Comment in: Ann Intern Med 1996 Sep 15;125(6):507-9.

URINARY CALCULI

Recurrence rate and risk factors for urinary calculi after extracorporeal shock wave lithotripsy. Sun BY, et al. **J Urol** 1996 Sep;156(3):903-5; discussion 906

URINARY CATHETERIZATION

Acucise endopyelotomy: assessment of long-term durability. Nadler RB, et al. **J Urol** 1996 Sep;156(3):1094-7; discussion 1097-8

URINARY DIVERSION

Re: Subcutaneous urinary diversions for palliative treatment of pelvic malignancies [letter] Irani J, et al. **J Urol** 1996 Sep;156(3):1137

Colonic conduit in children: protection of the upper urinary tract 16 years later? Stein R, et al. **J Urol** 1996 Sep; 156(3):1146-50

URINARY INCONTINENCE

Pharmacotherapy of urinary incontinence. Mold JW. **Am Fam Physician** 1996 Aug;54(2):673-80, 683-5

URINARY INCONTINENCE

Urodynamic assessment of urethral sphincter function in post-prostatectomy incontinence. Gudziak MR, et al. **J Urol** 1996 Sep;156(3):1131–4; discussion 1134–5
Transient urinary incontinence after botulinum A toxin [letter] Boyd RN, et al. **Lancet** 1996 Aug 17; 348(9025):481–2
Postprostatectomy incontinence. Haab F, et al. **Urol Clin North Am** 1996 Aug;23(3):447–57 (70 ref.)
Urge incontinence. Swami SK, et al. **Urol Clin North Am** 1996 Aug;23(3):417–25 (57 ref.)

URINARY INCONTINENCE, STRESS

The gasless laparoscopic Burch bladder neck suspension: early experience. Flax S. **J Urol** 1996 Sep;156(3):1105–7
Diagnosis of stress urinary incontinence. An overview. Dupont MC, et al. **Urol Clin North Am** 1996 Aug; 23(3):407–15 (6 ref.)
Percutaneous bladder neck suspension. Leach GE, et al. **Urol Clin North Am** 1996 Aug;23(3):511–6

URINARY RESERVOIRS, CONTINENT

Detubularized isolated ureterosigmoidostomy: description of a new technique and preliminary results. Atta MA. **J Urol** 1996 Sep;156(3):915–9
The Kock ileal neobladder: updated experience in 295 male patients. Elmajian DA, et al. **J Urol** 1996 Sep;156(3):920–5
Can gastric pouch as orthotopic bladder replacement be used in adults? Hauri D. **J Urol** 1996 Sep;156(3):931–5
The Le Bag orthotopic urinary diversion. Kolettis PN, et al. **J Urol** 1996 Sep;156(3):926–30
Continent urinary reconstruction—method-to-patient matching [editorial] Månsson W. **J Urol** 1996 Sep; 156(3):936–7
Excisional plication of the ileocecal valve: a useful adjunct for the construction of continent urinary diversions. Smith AY, et al. **J Urol** 1996 Sep;156(3):1118–9
Future directions in lower urinary tract reconstruction [editorial] Snyder HM 3rd. **J Urol** 1996 Sep;156(3):1154

URINATION DISORDERS

Effects of cerebrovascular accident on micturition. Burney TL, et al. **Urol Clin North Am** 1996 Aug;23(3):483–90 (33 ref.)
Pediatric neurourology. Ewalt DH, et al. **Urol Clin North Am** 1996 Aug;23(3):501–9 (42 ref.)
Ambulatory urodynamics: extramural testing of the lower and upper urinary tract by Holter monitoring of cystometrogram, uroflowmetry, and renal pelvic pressures. van Waalwijk van Doorn ES, et al. **Urol Clin North Am** 1996 Aug;23(3):345–71 (32 ref.)
Evoked potential testing. Vodušek DB. **Urol Clin North Am** 1996 Aug;23(3):427–46 (83 ref.)

URODYNAMICS

Adjustment of creatinine-adjusted value to urine flow rate in lead workers. Sata F, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):329–33; discussion 333–4
The correlation between bladder outlet obstruction and lower urinary tract symptoms as measured by the international prostate symptom score [see comments] el Din KE, et al. **J Urol** 1996 Sep;156(3):1020–5. Comment in: J Urol 1996 Sep;156(3):1040–1.
Urodynamic assessment of urethral sphincter function in post-prostatectomy incontinence. Gudziak MR, et al. **J Urol** 1996 Sep;156(3):1131–4; discussion 1134–5
Quantification of voiding dysfunction in patients awaiting transurethral prostatectomy. Javlé P, et al. **J Urol** 1996 Sep;156(3):1014–8; discussion 1018–9
Variability of clinical and pressure-flow study variables after 6 months of watchful waiting in patients with lower urinary tract symptoms and benign prostatic enlargement [see comments] Witjes WP, et al. **J Urol** 1996 Sep; 156(3):1026–34. Comment in: J Urol 1996 Sep;156(3):1040–1.
Urodynamics and multiple sclerosis. Hinson JL, et al. **Urol Clin North Am** 1996 Aug;23(3):475–81 (46 ref.)
Computer-assisted pressure-flow analysis. van Mastrigt R, et al. **Urol Clin North Am** 1996 Aug;23(3):393–405
Ambulatory urodynamics: extramural testing of the lower and upper urinary tract by Holter monitoring of cystometrogram, uroflowmetry, and renal pelvic pressures. van Waalwijk van Doorn ES, et al. **Urol Clin North Am** 1996 Aug;23(3):345–71 (32 ref.)
Urodynamics of spinal cord injury. Watanabe T, et al. **Urol Clin North Am** 1996 Aug;23(3):459–73 (53 ref.)

UROGRAPHY

Dose-area product values in frequently performed complex paediatric radiology examinations. Ruiz MJ, et al. **Br J Radiol** 1996 Feb;69(818):160–4

UROKINASE

Bolus recombinant urokinase versus heparin in deep venous thrombosis: a randomized controlled trial. Goldhaber SZ, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):314–8
Transcatheter therapy of thrombotic-occlusive lesions in saphenous vein grafts. Ceceña FA, et al. **Am J Cardiol** 1996 Jul 1;78(1):31–6
Interaction of single-chain urokinase with its receptor induces the appearance and disappearance of binding epitopes within the resultant complex for other cell surface proteins. Higazi AA, et al. **Blood** 1996 Jul 15;88(2):542–51
Clinical relevance of urokinase plasminogen activator, its receptor, and its inhibitor in patients with renal cell carcinoma. Hofmann R, et al. **Cancer** 1996 Aug 1; 78(3):487–92
Gastric mucosal plasminogen activators in Helicobacter pylori infection. Götz JM, et al. **Dig Dis Sci** 1996 Aug; 41(8):1577–82

UROLOGIC DISEASES

Endourology [editorial] McDougall EM. **J Urol** 1996 Sep; 156(3):1114–5

UROLOGIC NEOPLASMS

The proliferation index of MIB-1 as a prognostic factor for patients with transitional cell carcinoma of the upper urinary tract. Chowdhury GM, et al. **Cancer** 1996 Aug 15;78(4):827–33

URSODEOXYCHOLIC ACID

Effects of Ursodeoxycholate and cholate feeding on liver disease in FVB mice with a disrupted mdr2 P-glycoprotein gene. Van Nieuwkerk CM, et al. **Gastroenterology** 1996 Jul;111(1):165–71

URTICARIA

Characteristics of histamine-releasing activity in the sera of patients with chronic idiopathic urticaria. Zweiman B, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):89–98
Urticaria. The diagnostic challenge of hives. Sveum RJ. **Postgrad Med** 1996 Aug;100(2):77–8, 81–4 (4 ref.)

UTERINE HEMORRHAGE

A comprehensive one-stop menstrual problem clinic for the diagnosis and management of abnormal uterine bleeding [letter] Liston WA. **Br J Obstet Gynaecol** 1996 Aug; 103(8):851–2
Pregnancy after uterine artery embolization to control haemorrhage from gestational trophoblastic tumour. McIvor J, et al. **Br J Radiol** 1996 Jul;69(823):624–9
Subchorionic hemorrhage in first-trimester pregnancies: prediction of pregnancy outcome with sonography. Bennett GL, et al. **Radiology** 1996 Sep;200(3):803–6

UTERINE NEOPLASMS

Pregnancy after uterine artery embolization to control haemorrhage from gestational trophoblastic tumour. McIvor J, et al. **Br J Radiol** 1996 Jul;69(823):624–9
Natural history of patients with pulmonary metastases from uterine cancer. Bouros D, et al. **Cancer** 1996 Aug 1; 78(3):441–7
Estradiol-dependent uterine leiomyomas in transgenic mice. Romagnolo B, et al. **J Clin Invest** 1996 Aug 1;98(3):777–84

UTERUS

Uterine anomalies in Wilms' tumor survivors. Nicholson HS, et al. **Cancer** 1996 Aug 15;78(4):887–91

UTILIZATION REVIEW

Evaluation of appropriateness of paediatric admission. Werneke U, et al. **Arch Dis Child** 1996 Mar;74(3):268–73 (24 ref.)

VACCINATION

A meningococcal vaccination campaign on a university campus: vaccination rates and factors in nonparticipation. Roberts CL, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1155–8
Missed opportunities for vaccination and the delivery of preventive care. Ball TM, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):858–61
Tumor vaccination with macrophage colony-stimulating factor-producing Lewis lung carcinoma in mice. Morita T, et al. **Blood** 1996 Aug 1;88(3):955–61
Strategy for vaccination against hepatitis B in areas with high endemicity: focus on Korea. Ahn YO. **Gut** 1996;38 Suppl 2:S63–6 (16 ref.)
Developing new hepatitis B immunisation strategies. Zuckerman AJ. **Gut** 1996;38 Suppl 2:S60–2 (6 ref.)
The impact of the standards for pediatric immunization practices on vaccination coverage levels. Pierce C, et al. **JAMA** 1996 Aug 28;276(8):626–30
Use of Texas birth certificate data to predict measles immunization status. Schulte JM, et al. **South Med J** 1996 Aug;89(8):793–7

VACCINES

Granulocyte-macrophage colony-stimulating factor: an effective adjuvant for protein and peptide-based vaccines. Disis ML, et al. **Blood** 1996 Jul 1;88(1):202–10
Getting under the skin with melanoma vaccines [news] Bonn D. **Lancet** 1996 Aug 10;348(9024):396

VACCINES, ATTENUATED

Superantigen vaccines: a comparative study of genetically attenuated receptor-binding mutants of staphylococcal enterotoxin A. Bavari S, et al. **J Infect Dis** 1996 Aug; 174(2):338–45

VACCINES, INACTIVATED

Supplementary statement on hepatitis A prevention. Laboratory Centre for Disease Control. **Can Med Assoc J** 1996 Aug 1;155(3):302–5 **(Eng, Fre)**

VACCINES, SYNTHETIC

Induction of cytotoxic T lymphocytes and antitumor immunity with DNA vaccines expressing single T cell epitopes. Ciernik IF, et al. **J Immunol** 1996 Apr 1; 156(7):2369–75
Duration of protection and age-dependence of the effects of the SPf66 malaria vaccine in African children exposed to intense transmission of Plasmodium falciparum. Alonso PL, et al. **J Infect Dis** 1996 Aug;174(2):367–72
Superantigen vaccines: a comparative study of genetically attenuated receptor-binding mutants of staphylococcal enterotoxin A. Bavari S, et al. **J Infect Dis** 1996 Aug; 174(2):338–45
Safety, immunogenicity, and efficacy of Plasmodium falciparum repeatless circumsporozoite protein vaccine encapsulated in liposomes. Heppner DG, et al. **J Infect Dis** 1996 Aug;174(2):361–6

VACCINIA

Smallpox [letter] Maher JP. **N Engl J Med** 1996 Sep 19; 335(12):900; discussion 901

VAGINA

Treatment of vaginal agenesis with an expanded vulval flap. Okada E, et al. **Plast Reconstr Surg** 1996 Sep;98(3):530–3

VAGINAL SMEARS

Management of patients with abnormal cervical cytology [letter] Mayeaux EJ Jr, et al. **Am Fam Physician** 1996 Aug; 54(2):456, 460–2, 465
Endocervical cells on Pap smears [letter] Hawkins R. **J Fam Pract** 1996 Aug;43(2):114

VAGUS NERVE

Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. Kahn RM, et al. **J Clin Invest** 1996 Jul 15;98(2):299–307

VALPROIC ACID

Gabapentin, valproic acid, and ethanol intoxication: elevated blood levels with mild clinical effects. Fernández MC, et al. **J Toxicol Clin Toxicol** 1996;34(4):437–9

VANCOMYCIN

Protecting your patients from VRE. Burns LA. **Am J Nurs** 1996 Aug;96(8):23
A comparison of the effect of universal use of gloves and gowns with that of glove use alone on acquisition of vancomycin-resistant enterococci in a medical intensive care unit. Slaughter S, et al. **Ann Intern Med** 1996 Sep 15;125(6):448–56
Neomycin blood agar as a selective medium for vancomycin resistant Enterococcus faecium [letter] Ford M, et al. **J Clin Pathol** 1996 May;49(5):437

VARIATION (GENETICS)

Variant liver estrogen and response to tamoxifen [letter] Villa E, et al. **Gastroenterology** 1996 Jul;111(1):271–2

VARICOCELE

Percutaneous varicocele embolization in the treatment of infertility [letter] Marsman JW. **Br J Radiol** 1996 Feb; 69(818):197

VAS DEFERENS

Pulmonary function and clinical observations in men with congenital bilateral absence of the vas deferens. Colin AA, et al. **Chest** 1996 Aug;110(2):440–5
Pax-2: a developmental gene constitutively expressed in the mouse epididymis and ductus deferens. Oefelein M, et al. **J Urol** 1996 Sep;156(3):1204–7

VASCULAR CELL ADHESION MOLECULE-1

Tumor angiogenesis is accompanied by a decreased

inflammatory response of tumor-associated endothelium. Griffioen AW, et al. **Blood** 1996 Jul 15;88(2):667-73
Cytokine-regulated expression of E-selectin, intercellular adhesion molecule-1 (ICAM-1), and vascular cell adhesion molecule-1 (VCAM-1) in human microvascular endothelial cells. Haraldsen G, et al. **J Immunol** 1996 Apr 1;156(7):2558-65

VASCULAR RESISTANCE

Ethnic differences in forearm vasodilator capacity. Hinderliter AL, et al. **Am J Cardiol** 1996 Jul 15; 78(2):208-11
Pulmonary vascular resistance during lipid infusion in neonates. Prasertsom W, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F95-8
Effects of nitric oxide on hyperinflation-induced pulmonary hypertension in the isolated-perfused lung. Ibla JC, et al. **Crit Care Med** 1996 Aug;24(8):1388-95
Effects of failure of the right side of the heart and increased pulmonary resistance on mechanical circulatory support with use of the miniaturized HIA-VAD displacement pump system. Waldenberger F, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):484-93
Hepatic artery: variability in measurement of resistive index and systolic acceleration time in healthy volunteers. Paulson EK, et al. **Radiology** 1996 Sep;200(3):725-9

VASCULAR SURGERY

Evans blue and gentian violet: alternatives to methylene blue as a surgical marker dye. Shoemaker K, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):542-4

VASCULITIS

Detection of antineutrophil cytoplasmic antibodies in patients with hepatitis C virus-induced cutaneous vasculitis with mixed cryoglobulinemia [letter] Romaní J, et al. **Arch Dermatol** 1996 Aug;132(8):974-5
Respiratory failure in ANCA-associated vasculitis. ter Maaten JC, et al. **Chest** 1996 Aug;110(2):357-62

VASCULITIS, HYPERSENSITIVITY

Leukocytoclastic vasculitis and common variable immunodeficiency: successful treatment with intravenous immune globulin. Sais G, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):232-3

VASOACTIVE INTESTINAL PEPTIDE

Early increase of vasoactive intestinal peptide in acute myocardial infarction. Lucia P, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):187-9
Substance P- and vasoactive intestinal polypeptide-immunoreactive innervation in normal and inflamed pouches after restorative proctocolectomy for ulcerative colitis. Keränen U, et al. **Dig Dis Sci** 1996 Aug; 41(8):1658-64
Substance P—an underlying factor for pouchitis? Prospective study of substance P- and vasoactive intestinal polypeptide-immunoreactive innervation and mast cells. Keränen U, et al. **Dig Dis Sci** 1996 Aug;41(8):1665-71

VASOCONSTRICTION

Thermoregulatory vasoconstriction does not impede core warming during cutaneous heating. Clough D, et al. **Anesthesiology** 1996 Aug;85(2):281-8
Isoflurane produces marked and nonlinear decreases in the vasoconstriction and shivering thresholds. Xiong J, et al. **Anesthesiology** 1996 Aug;85(2):240-5
Adenoviral-mediated transfer of the human endothelial nitric oxide synthase gene reduces acute hypoxic pulmonary vasoconstriction in rats. Janssens SP, et al. **J Clin Invest** 1996 Jul 15;98(2):317-24

VASOCONSTRICTOR AGENTS

Nitric oxide synthase inhibition versus norepinephrine for the treatment of hyperdynamic sepsis in sheep. Booke M, et al. **Crit Care Med** 1996 May;24(5):835-44

VASODILATION

Frequency of systemic microvascular dysfunction in syndrome X and in variant angina. Bøtker HE, et al. **Am J Cardiol** 1996 Jul 15;78(2):182-6
Ethnic differences in forearm vasodilator capacity. Hinderliter AL, et al. **Am J Cardiol** 1996 Jul 15; 78(2):208-11
Standardization of coronary vasomotor tone with intracoronary nitroglycerin. Jost S, et al. **Am J Cardiol** 1996 Jul 1;78(1):120-3
Isoflurane-induced coronary vasodilation is preserved in reperfused myocardium. Crystal GJ, et al. **Anesth Analg** 1996 Jan;82(1):22-8
Association and cosegregation of stroke with impaired endothelium-dependent vasorelaxation in stroke prone, spontaneously hypertensive rats. Volpe M, et al. **J Clin Invest** 1996 Jul 15;98(2):256-61

VASODILATOR AGENTS

A novel inotropic vasodilator, OPC-18790, reduces myocardial oxygen consumption and improves mechanical efficiency with congestive heart failure. Kanda H, et al. **Am Heart J** 1996 Aug;132(2 (Pt 1)):361-8
Increased plasma adrenomedullin in acute myocardial infarction. Kobayashi K, et al. **Am Heart J** 1996 Apr; 131(4):676-80
Importance of assessing changes in ventricular response to atrial fibrillation during evaluation of new heart failure therapies: experience from trials of flosequinan. Massie BM, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):130-6
Detection of regional perfusion abnormalities during adenosine stress echocardiography with intravenous perfluorocarbon-exposed sonicated dextrose albumin. Porter TR, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):41-7
Standardization of coronary vasomotor tone with intracoronary nitroglycerin. Jost S, et al. **Am J Cardiol** 1996 Jul 1;78(1):120-3
Different effects of acute administration of aminophylline and nitroglycerin on exercise capacity in patients with syndrome X. Radice M, et al. **Am J Cardiol** 1996 Jul 1; 78(1):88-92
Short-term hemodynamic effect of a new oral PGI2 analogue, beraprost, in primary and secondary pulmonary hypertension. Saji T, et al. **Am J Cardiol** 1996 Jul 15; 78(2):244-7
Isoflurane-induced coronary vasodilation is preserved in reperfused myocardium. Crystal GJ, et al. **Anesth Analg** 1996 Jan;82(1):22-8
Inhaled nitric oxide for children with congenital heart disease and pulmonary hypertension. Curran RD, et al. **Ann Thorac Surg** 1995 Dec;60(6):1765-71
Prostaglandin E1 or prostacyclin in Euro-Collins solution fails to improve lung preservation. Kukkonen S, et al. **Ann Thorac Surg** 1995 Dec;60(6):1617-22
Alkalization does not alleviate penile pain induced by intracavernous injection of prostaglandin E1. Godschalk M, et al. **J Urol** 1996 Sep;156(3):999-1000

VASOPRESSINS

Hormonal and hemodynamic changes in a validated animal model of brain death. Chen EP, et al. **Crit Care Med** 1996 Aug;24(8):1352-9
Effects of graded doses of vasopressin on median fibrillation frequency in a porcine model of cardiopulmonary resuscitation: results of a prospective, randomized, controlled trial. Strohmenger HU, et al. **Crit Care Med** 1996 Aug;24(8):1360-5
Desmopressin and vasopressin increase locomotor activity in the rat via a central mechanism: implications for nocturnal enuresis. DiMichele S, et al. **J Urol** 1996 Sep; 156(3):1164-8

VATER'S AMPULLA

Assessment of resectability of pancreatic head and periampullary tumors by color flow Doppler sonography. Wren SM, et al. **Arch Surg** 1996 Aug;131(8):812-7; discussion 817-8

VECURONIUM BROMIDE

Influence and relative sensitivities of 50-Hz and 100-Hz tetanic stimuli on subsequent tetanic fade ratios in patients receiving vecuronium. Baurain MJ, et al. **Anesth Analg** 1996 Jan;82(1):139-42
Neostigmine reversal of vecuronium neuromuscular block and the influence of renal failure. Dhonneur G, et al. **Anesth Analg** 1996 Jan;82(1):134-8

VEHICLE EMISSIONS

Breast cancer risk and residence near industry or traffic in Nassau and Suffolk Counties, Long Island, New York. Lewis-Michl EL, et al. **Arch Environ Health** 1996 Jul-Aug; 51(4):255-65
Enhanced nasal cytokine production in human beings after in vivo challenge with diesel exhaust particles. Diaz-Sanchez D, et al. **J Allergy Clin Immunol** 1996 Jul; 98(1):114-23

VEHICLES

Effect of non-sucrose sweet tasting solution on neonatal heel prick responses. Ramenghi LA, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F129-31

VEINS

Tissue concentrations of endothelins and functional effects of endothelin-receptor activation in human arteries and veins. Holm P, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):264-72

VELOPHARYNGEAL INSUFFICIENCY

Correction of velopharyngeal insufficiency with furlow palatoplasty. Lindsey WH, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):881-4

VENA CAVA FILTERS

Looking beyond acute management [editorial; comment] Greenfield LJ. **J Trauma** 1996 Aug;41(2):365-6. Comment on: J Trauma 1996 Aug;41(2):231-6; discussion 236-7.
Prophylactic Greenfield filters: acute complications and long-term follow-up [see comments] Patton JH Jr, et al. **J Trauma** 1996 Aug;41(2):231-6; discussion 236-7. Comment in: J Trauma 1996 Aug;41(2):365-2.

VENA CAVA, SUPERIOR

Persistent left sided and absent right sided superior vena cava complicating permanent pacemaker insertion. Rusk RA, et al. **Heart** 1996 Apr;75(4):413
Multiple small fenestrations created during construction of the total cavopulmonary circulation: subsequent course and spontaneous closure. Sherwood MC, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):553-4

VENTILATION-PERFUSION RATIO

Can pulmonary angiography be limited to the most suspicious side if the contralateral side appears normal on the ventilation/perfusion lung scan? Data from PIOPED. Prospective Investigation of Pulmonary Embolism Diagnosis. Gottschalk A, et al. **Chest** 1996 Aug; 110(2):392-4
Pulmonary embolism among patients with a nearly normal ventilation/perfusion lung scan. Henry JW, et al. **Chest** 1996 Aug;110(2):395-8

VENTILATOR WEANING

Critical illness polyneuropathy: clinical findings and outcomes of a frequent cause of neuromuscular weaning failure [see comments] Hund EF, et al. **Crit Care Med** 1996 Aug;24(8):1328-33. Comment in: Crit Care Med 1996 Aug;24(8):1282-3.

VENTRICULAR DYSFUNCTION, LEFT

Effects of exercise training on left ventricular filling at rest and during exercise in patients with ischemic cardiomyopathy and severe left ventricular systolic dysfunction. Belardinelli R, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):61-70
Absence of Q waves after thrombolysis predicts more rapid improvement of regional left ventricular dysfunction. Isselbacher EM, et al. **Am Heart J** 1996 Apr;131(4):649-54
Prevalence, resolution, and determinants of late potentials in patients with unstable angina and left ventricular wall motion abnormalities. Tamura K, et al. **Am Heart J** 1996 Apr;131(4):731-5
Influence of age on the prognostic importance of left ventricular dysfunction and congestive heart failure on long-term survival after acute myocardial infarction. TRACE Study Group. Køber L, et al. **Am J Cardiol** 1996 Jul 15;78(2):158-62
Antihypertensive treatment in hypertensive patients with normal left ventricular mass is associated with left ventricular remodeling and improved diastolic function. Schulman DS, et al. **Am J Cardiol** 1996 Jul 1;78(1):56-60
The effect of esmolol pretreatment on the incidence of regional wall motion abnormalities during electroconvulsive therapy. O'Connor CJ, et al. **Anesth Analg** 1996 Jan;82(1):143-7
Value of ECGs in identifying heart failure due to left ventricular systolic dysfunction [letter] Davie AP, et al. **BMJ** 1996 Aug 3;313(7052):300-1
Decreased left ventricular contractility during porcine endotoxemia is not prevented by ibuprofen. Herbertson MJ, et al. **Crit Care Med** 1996 May;24(5):815-9
Analysis of left ventricular systolic function. Schiller NB, et al. **Heart** 1996 Jun;75(6 Suppl 2):17-26 (42 ref.)
Analysis of left ventricular diastolic function. Yamamoto K, et al. **Heart** 1996 Jun;75(6 Suppl 2):27-35 (61 ref.)
Intravenous amiodarone for therapy of atrial fibrillation and flutter in critically ill patients with severely depressed left ventricular function. Kumar A. **South Med J** 1996 Aug; 89(8):779-85

VENTRICULAR DYSFUNCTION, RIGHT

Endomyocardial biopsy in arrhythmogenic right ventricular cardiomyopathy [editorial] Angelini A, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):203-6 (35 ref.)
Effects of failure of the right side of the heart and increased pulmonary resistance on mechanical circulatory support with use of the miniaturized HIA-VAD displacement pump system. Waldenberger F, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):484-93

VENTRICULAR FIBRILLATION

Ventricular premature beat-driven intermittent restoration of coronary blood flow reduces the incidence of reperfusion-induced ventricular fibrillation in a cat model of regional ischemia. Na HS, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):78-83
Electrophysiologic effects and predictors of success of combination therapy with class Ia and Ib antiarrhythmic

drugs for sustained ventricular arrhythmias. Foster MT, et al. **Am J Cardiol** 1996 Jul 1;78(1):47–50
Effects of graded doses of vasopressin on median fibrillation frequency in a porcine model of cardiopulmonary resuscitation: results of a prospective, randomized, controlled trial. Strohmenger HU, et al. **Crit Care Med** 1996 Aug;24(8):1360–5
Ventricular fibrillation in the patient with blunt trauma: not always exsanguination. Cotter G, et al. **J Trauma** 1996 Aug; 41(2):345–7

VENTRICULAR FUNCTION

Importance of assessing changes in ventricular response to atrial fibrillation during evaluation of new heart failure therapies: experience from trials of flosequinan. Massie BM, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):130–6

VENTRICULAR FUNCTION, LEFT

Effect of percutaneous transluminal coronary angioplasty on exercise ventilation in patients with coronary artery disease and normal left ventricular function. Ajisaka R, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):48–53
Effects of exercise training on left ventricular filling at rest and during exercise in patients with ischemic cardiomyopathy and severe left ventricular systolic dysfunction. Belardinelli R, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):61–70
Benefit of converting enzyme inhibition on left ventricular volumes and ejection fraction in patients receiving beta-blockade after myocardial infarction. CONSENSUS II multiecho study group. Bonarjee VV, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):71–7
Immediate and long-term effect of mitral balloon valvotomy on left ventricular volume and systolic function in severe mitral stenosis. Fawzy ME, et al. **Am Heart J** 1996 Aug; 132(2 (Pt 1)):356–60
Gender-related differences in exercise ventricular function among healthy subjects and patients. Merz CN, et al. **Am Heart J** 1996 Apr;131(4):704–9
Effect of beta-blockade on left atrial contribution to ventricular filling in dogs with moderate heart failure. Shimoyama H, et al. **Am Heart J** 1996 Apr;131(4):772–7
Limiting lipid peroxidation in the nonischemic zone of infarcted rat hearts by indomethacin improves left ventricular function without affecting myocardial healing and remodeling. Sulpice T, et al. **Am Heart J** 1996 Apr; 131(4):681–8
Prevalence, resolution, and determinants of late potentials in patients with unstable angina and left ventricular wall motion abnormalities. Tamura K, et al. **Am Heart J** 1996 Apr;131(4):731–5
Relation of Doppler transmitral flow patterns to functional status in congestive heart failure. Xie GY, et al. **Am Heart J** 1996 Apr;131(4):766–71
A videodensitometric study of transmural heterogeneity of cyclic echo amplitude variation in human myocardium. Bombardini T, et al. **Am J Cardiol** 1996 Jul 15;78(2):212–6
Natural history and left ventricular response in chronic aortic regurgitation. Ishii K, et al. **Am J Cardiol** 1996 Aug 1; 78(3):357–61
Effects of dobutamine on left ventricular diastolic performance are attenuated in patients with systemic hypertension. Iwakami M, et al. **Am J Cardiol** 1996 Aug 1;78(3):369–72
Prognostic value of predischarge exercise testing, ejection fraction, and ventricular ectopic activity in acute myocardial infarction treated with streptokinase. Khattar RS, et al. **Am J Cardiol** 1996 Jul 15;78(2):136–41
Antihypertensive treatment in hypertensive patients with normal left ventricular mass is associated with left ventricular remodeling and improved diastolic function. Schulman DS, et al. **Am J Cardiol** 1996 Jul 1;78(1):56–60
Assessment of mean left atrial pressure from the left ventricular pressure tracing in patients with cardiomyopathies. Yamamoto K, et al. **Am J Cardiol** 1996 Jul 1;78(1):107–10
High prevalence of questionable medication use in congestive heart failure [letter] Carlson JE. **Am J Med** 1996 Aug; 101(2):237–9
Desflurane, sevoflurane, and isoflurane impair canine left ventricular-arterial coupling and mechanical efficiency. Hettrick DA, et al. **Anesthesiology** 1996 Aug;85(2):403–13
Early determinants of right and left ventricular output in ventilated preterm infants. Evans N, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F88–94
Effects of gradual volume loading on left ventricular diastolic function in dogs: implications for the optimisation of cardiac output. Fragata J, et al. **Heart** 1996 Apr;75(4):352–7
Preservation of left ventricular function in mitral valve surgery [editorial] Westaby S. **Heart** 1996 Apr;75(4):326–9
Protamine-induced hypotension in heart operations: application of the concept of ventricular-arterial coupling. Oe M, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):462–71

VENTRICULAR FUNCTION, RIGHT

Does sotalol have reverse-use dependence during tachyarrhythmias? Kovoor P, et al. **Am J Cardiol** 1996 Jul 15;78(2):247–50
Early determinants of right and left ventricular output in ventilated preterm infants. Evans N, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 Mar;74(2):F88–94
Right ventricular ejection fraction in the preoperative risk evaluation of candidates for pulmonary resection. Okada M, et al. **J Thorac Cardiovasc Surg** 1996 Aug;112(2):364–70

VENTRICULAR OUTFLOW OBSTRUCTION

Dynamic left ventricular outflow tract obstruction as a complication of acute myocardial infarction. Armstrong WF, et al. **Am Heart J** 1996 Apr;131(4):827–30
The effect of the ingestion of ethanol on obstruction of the left ventricular outflow tract in hypertrophic cardiomyopathy. Paz R, et al. **N Engl J Med** 1996 Sep 26;335(13):938–41

VENTRICULAR PREMATURE COMPLEXES

Ventricular premature beat-driven intermittent restoration of coronary blood flow reduces the incidence of reperfusion-induced ventricular fibrillation in a cat model of regional ischemia. Na HS, et al. **Am Heart J** 1996 Jul; 132(1 Pt 1):78–83

VENTRICULAR PRESSURE

Assessment of mean left atrial pressure from the left ventricular pressure tracing in patients with cardiomyopathies. Yamamoto K, et al. **Am J Cardiol** 1996 Jul 1;78(1):107–10

VERAPAMIL

Verapamil-induced acute right heart failure. Shimoni A, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):193–4

VERTEBRAL ARTERY

Isolated vertigo as a manifestation of vertebrobasilar ischemia. Gomez CR, et al. **Neurology** 1996 Jul;47(1):94–7

VERTEBRATES

Comparison of CD45 extracellular domain sequences from divergent vertebrate species suggests the conservation of three fibronectin type III domains. Okumura M, et al. **J Immunol** 1996 Aug 15;157(4):1569–75

VERTIGO

Isolated vertigo as a manifestation of vertebrobasilar ischemia. Gomez CR, et al. **Neurology** 1996 Jul;47(1):94–7

VESTIBULAR DISEASES

Mild impairment of neuro-otological function in early treated congenital hypothyroidism. Bellman SC, et al. **Arch Dis Child** 1996 Mar;74(3):215–8

VESTIBULAR NERVE

Absent vestibular evoked myogenic potentials in vestibular neurolabyrinthitis. An indicator of inferior vestibular nerve involvement? Murofushi T, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):845–8

VESTIBULE

Absent vestibular evoked myogenic potentials in vestibular neurolabyrinthitis. An indicator of inferior vestibular nerve involvement? Murofushi T, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):845–8

VETERANS

Performance of alcoholism screening questionnaires in elderly veterans. Morton JL, et al. **Am J Med** 1996 Aug; 101(2):153–9
Incidence and treatment of periampullary duodenal cancer in the U.S. veteran patient population [letter] Shah IA, et al. **Cancer** 1996 Aug 1;78(3):568

VIBRATION

ABC of work related disorders. Occupational hearing loss and vibration induced disorders. Jones CM. **BMJ** 1996 Jul 27;313(7051):223–6 (0 ref.)

VIBRIO CHOLERAE

Randomised controlled comparison of single-dose ciprofloxacin and doxycycline for cholera caused by Vibrio cholerae 01 or 0139. Khan WA, et al. **Lancet** 1996 Aug 3;348(9023):296–300

VIDARABINE

Fludarabine treatment and transfusion-associated graft-versus-host disease [letter] Saven A. **Lancet** 1996 Aug 17;348(9025):473
Fludarabine treatment and transfusion-associated graft-versus-host disease [letter] Williamson LM, et al. **Lancet** 1996 Aug 17;348(9025):472–3

VIDARABINE PHOSPHATE

Successful treatment of Sézary syndrome with lymphomatous transformation to large cell lymphoma with fludarabine phosphate [letter] Nikko AP, et al. **Arch Dermatol** 1996 Aug;132(8):978–9

VIDEO RECORDING

Video-assisted thoracoscopic treatment of spontaneous pneumothorax: technique and results of one hundred cases. Mouroux J, et al. **J Thorac Cardiovasc Surg** 1996 Aug; 112(2):385–91

VINCRISTINE

Vincristine treatment of severe thrombocytopenia in paroxysmal nocturnal hemoglobinuria [letter] Takeshita A, et al. **Ann Intern Med** 1996 Sep 1;125(5):424

VIOLENCE

Inmate security [letter] Hutson HR, et al. **Ann Emerg Med** 1996 Aug;28(2):247
Report on 640 victims of the Tokyo subway sarin attack [see comments] Okumura T, et al. **Ann Emerg Med** 1996 Aug;28(2):129–35. Comment in: Ann Emerg Med 1996 Aug;28(2):223–4.
Firearm violence among youth: public health strategies for prevention. Powell EC, et al. **Ann Emerg Med** 1996 Aug; 28(2):204–12 (83 ref.)
Chemical agent terrorism [editorial; comment] Sidell FR. **Ann Emerg Med** 1996 Aug;28(2):223–4. Comment on: Ann Emerg Med 1996 Aug;28(2):129–35.
Violence in children: the scope for prevention. Graham P. **Arch Dis Child** 1996 Mar;74(3):185–7 (23 ref.)
Illicit substance use, gender, and the risk of violent behavior among adolescents. Dukarm CP, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):797–801
Violence may be predicted among psychiatric patients [news] Dyer C. **BMJ** 1996 Aug 10;313(7053):318

VIRAL CORE PROTEINS

Hepatitis B virus variants with core gene deletions in the evolution of chronic hepatitis B infection. Marinos G, et al. **Gastroenterology** 1996 Jul;111(1):183–92

VIRAL ENVELOPE PROTEINS

Activation of murine lymphocytes by lipopolysaccharide incorporated in fusogenic, reconstituted influenza virus envelopes (virosomes). Dijkstra J, et al. **J Immunol** 1996 Aug 1;157(3):1028–36
Mucosal antibodies to human cytomegalovirus glycoprotein B occur following both natural infection and immunization with human cytomegalovirus vaccines. Wang JB, et al. **J Infect Dis** 1996 Aug;174(2):387–92

VIRAL HEPATITIS VACCINES

Supplementary statement on hepatitis A prevention. Laboratory Centre for Disease Control. **Can Med Assoc J** 1996 Aug 1;155(3):302–5 **(Eng, Fre)**

VIRAL MATRIX PROTEINS

Epstein-Barr virus latent membrane protein-1 oncogene deletions: correlations with malignancy in Epstein-Barr virus--associated lymphoproliferative disorders and malignant lymphomas. Kingma DW, et al. **Blood** 1996 Jul 1;88(1):242–51

VIRAL PROTEINS

Intranasal monoclonal IgA antibody to respiratory syncytial virus protects rhesus monkeys against upper and lower respiratory tract infection. Weltzin R, et al. **J Infect Dis** 1996 Aug;174(2):256–61

VIRAL VACCINES

Safety, immunogenicity, and protective efficacy of one and three doses of the tetravalent rhesus rotavirus vaccine in infants in Lima, Peru. Lanata CF, et al. **J Infect Dis** 1996 Aug;174(2):268–75
Mucosal antibodies to human cytomegalovirus glycoprotein B occur following both natural infection and immunization with human cytomegalovirus vaccines. Wang JB, et al. **J Infect Dis** 1996 Aug;174(2):387–92
Vaccines for Japanese encephalitis [letter] Halstead SB. **Lancet** 1996 Aug 3;348(9023):341

VIREMIA

Monoclonal gammopathy in patients with chronic hepatitis C virus infection [letter] Andreone P, et al. **Blood** 1996 Aug 1;88(3):1122
Susceptibility of HIV-1 plasma virus to complement-mediated lysis. Evidence for a role in

clearance of virus in vivo. Sullivan BL, et al. **J Immunol** 1996 Aug 15;157(4):1791–8

VIRUS ACTIVATION

The effects of immunization in human immunodeficiency virus type 1 infection [letter] Farber CM, et al. **N Engl J Med** 1996 Sep 12;335(11):817; discussion 818–9

VIRUS DISEASES

Why do viruses make infants wheeze? Balfour-Lynn IM. **Arch Dis Child** 1996 Mar;74(3):251–9 (101 ref.)

Metabolic rate in febrile infants. McIntyre J, et al. **Arch Dis Child** 1996 Mar;74(3):206–9

VIRUS INTEGRATION

Integration of adeno-associated virus vectors in CD34+ human hematopoietic progenitor cells after transduction. Fisher-Adams G, et al. **Blood** 1996 Jul 15;88(2):492–504

VIRUS REPLICATION

Short report: lack of virus replication in arthropods after intrathoracic inoculation of Ebola Reston virus. Turell MJ, et al. **Am J Trop Med Hyg** 1996 Jul;55(1):89–90

Cystamine inhibits human immunodeficiency virus-1 replication in cord blood-derived mononuclear phagocytes and lymphocytes. Ho WZ, et al. **Blood** 1996 Aug 1; 88(3):928–33

Effect of Mycobacterium tuberculosis on HIV replication. Role of immune activation. Goletti D, et al. **J Immunol** 1996 Aug 1;157(3):1271–8

VISCERA

Visceral leishmaniasis emerging as an important opportunistic infection in HIV-infected persons living in areas nonendemic for Leishmania donovani. Albrecht H, et al. **Arch Pathol Lab Med** 1996 Feb;120(2):189–98 (53 ref.)

VISCUM

Retrospective study of mistletoe ingestion. Spiller HA, et al. **J Toxicol Clin Toxicol** 1996;34(4):405–8

VISION DISORDERS

Intracranial arterial calcification and ectasia in visual failure. Savy LE, et al. **Br J Radiol** 1996 May;69(821):394–401

VISUAL PATHWAYS

Albino visual pathway [letter] Kosmorsky GS. **Neurology** 1996 Jul;47(1):311

VITAL CAPACITY

Adjusting FVC for the effect of obstruction. Lefante JJ, et al. **Chest** 1996 Aug;110(2):417–21

VITAL STATISTICS

Facts & figures. Numbers you can count on. Montague J. **Hosp Health Netw** 1996 Aug 5;70(15):40

VITAMIN A

Vitamin A and respiratory syncytial virus infection [letter] Donnelly BW. **Arch Pediatr Adolesc Med** 1996 Aug; 150(8):882

VITAMIN B 12

Reliability of serum B12 levels in the diagnosis of B12 deficiency [letter] Spoelhof GD. **Am Fam Physician** 1996 Aug;54(2):465, 468

Neutrophil nuclear segmentation in mild cobalamin deficiency: relation to metabolic tests of cobalamin status and observations on ethnic differences in neutrophil segmentation. Carmel R, et al. **Am J Clin Pathol** 1996 Jul; 106(1):57–63

VITAMIN B 12 DEFICIENCY

Reliability of serum B12 levels in the diagnosis of B12 deficiency [letter] Spoelhof GD. **Am Fam Physician** 1996 Aug;54(2):465, 468

Neutrophil nuclear segmentation in mild cobalamin deficiency: relation to metabolic tests of cobalamin status and observations on ethnic differences in neutrophil segmentation. Carmel R, et al. **Am J Clin Pathol** 1996 Jul; 106(1):57–63

Cobalamin deficiency [letter] Norman EJ, et al. **Neurology** 1996 Jul;47(1):310–1

VITAMIN D

Relation of dietary intake and serum levels of vitamin D to progression of osteoarthritis of the knee among participants in the Framingham Study. McAlindon TE, et al. **Ann Intern Med** 1996 Sep 1;125(5):353–9

VITAMIN D-BINDING PROTEIN

Defective lymphocyte glycosidases in the macrophage activation cascade of juvenile osteopetrosis. Yamamoto N, et al. **Blood** 1996 Aug 15;88(4):1473–8

Role of vitamin D3-binding protein in activation of mouse macrophages. Yamamoto N, et al. **J Immunol** 1996 Aug 15;157(4):1744–9

VITAMIN E

The effects of alpha tocopherol supplementation on monocyte function. Decreased lipid oxidation, interleukin 1 beta secretion, and monocyte adhesion to endothelium. Devaraj S, et al. **J Clin Invest** 1996 Aug 1;98(3):756–63

Vascular incorporation of alpha-tocopherol prevents endothelial dysfunction due to oxidized LDL by inhibiting protein kinase C stimulation. Keaney JF Jr, et al. **J Clin Invest** 1996 Jul 15;98(2):386–94

VITAMIN K

Childhood leukaemia and intramuscular vitamin K: findings from a case-control study [see comments] Ansell P, et al. **BMJ** 1996 Jul 27;313(7051):204–5. Comment in: BMJ 1996 Jul 27;313(7051):179–80.

Vitamin K and childhood cancer: a population based case-control study in Lower Saxony, Germany [see comments] von Kries R, et al. **BMJ** 1996 Jul 27; 313(7051):199–203. Comment in: BMJ 1996 Jul 27;313(7051):179–80.

Vitamin K at birth [editorial; comment] Zipursky A. **BMJ** 1996 Jul 27;313(7051):179–80. Comment on: BMJ 1996 Jul 27;313(7051):199–203. Comment on: BMJ 1996 Jul 27;313(7051):204–5.

VITAMINS

The effect of calcium and vitamin supplements on the incidence and recurrence of colorectal adenomatous polyps. Neugut AI, et al. **Cancer** 1996 Aug 15;78(4):723–8

VITREOUS BODY

Ocular Lyme borreliosis diagnosed by polymerase chain reaction on vitreous fluid [letter] Hilton E, et al. **Ann Intern Med** 1996 Sep 1;125(5):424–5

VITRONECTIN

Two functionally distinct pools of vitronectin (Vn) in the blood circulation: identification of a heparin-binding competent population of Vn within platelet alpha-granules. Seiffert D, et al. **Blood** 1996 Jul 15;88(2):552–60

VOCAL CORD PARALYSIS

Case report. Recurrent laryngeal nerve palsy after laryngeal mask airway insertion. Lloyd Jones FR, et al. **Anaesthesia** 1996 Feb;51(2):171–2

Autologous fat injection for unilateral vocal fold paralysis. Shindo ML, et al. **Ann Otol Rhinol Laryngol** 1996 Aug; 105(8):602–6

VOICE DISORDERS

Long-term follow-up of recurrent laryngeal nerve avulsion for the treatment of spastic dysphonia. Weed DT, et al. **Ann Otol Rhinol Laryngol** 1996 Aug;105(8):592–601

VOICE QUALITY

Assessing vocal function after chemoradiation for advanced laryngeal carcinoma. Woodson GE, et al. **Arch Otolaryngol Head Neck Surg** 1996 Aug;122(8):858–64

VOLUNTARY WORKERS

Using volunteers to survey child restraint compliance among New Hampshire drivers. Frank E, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1169–70

VOMITING

Tropisetron and metoclopramide in the prevention of postoperative nausea and vomiting. A comparative, placebo controlled study in patients undergoing ophthalmic surgery. Ali-Melkkilä T, et al. **Anaesthesia** 1996 Mar; 51(3):232–5

Propofol induction is more effective than ondansetron in prophylaxis of postoperative nausea, but not vomiting [letter] Tezcan C, et al. **Anesth Analg** 1996 Jan;82(1):219

Changing anesthesiologists' practice patterns. Can it be done? Cohen MM, et al. **Anesthesiology** 1996 Aug;85(2):260–9

Intravenous ondansetron in established postoperative emesis in children. S3A-381 Study Group. Khalil S, et al. **Anesthesiology** 1996 Aug;85(2):270–6

Use of placebo in studies of postoperative vomiting is unethical [letter] Adams AK. **BMJ** 1996 Jul 27; 313(7051):233

Extrinsic nervous control of retrograde giant contraction during vomiting in conscious dogs. Sha S, et al. **Dig Dis Sci** 1996 Aug;41(8):1546–50

VON WILLEBRAND FACTOR

Prelabeled glycoprotein Ib/IX receptors are not cleared from exposed surfaces of thrombin-activated platelets. White JG, et al. **Am J Pathol** 1996 Aug;149(2):629–38

VON WILLEBRAND'S DISEASE

Practice guidelines and treatment of patients with von Willebrand's disease [letter] Slaughter TF, et al. **Anesthesiology** 1996 Aug;85(2):441–2

WALDENSTROM'S MACROGLOBULINEMIA

Risk of hepatitis C virus infection, Waldenström's macroglobulinemia, and monoclonal gammopathies [letter] Silvestri F, et al. **Blood** 1996 Aug 1;88(3):1125–6

Systemic lupus erythematosus diagnosed during interferon alfa therapy. Morris LF, et al. **South Med J** 1996 Aug; 89(8):810–4 (30 ref.)

WALKING

Reliability and validity of the 12-minute distance walk in patients with chronic obstructive pulmonary disease. Larson JL, et al. **Nurs Res** 1996 Jul-Aug;45(4):203–10

WAR

The psychological and medical sequelae of war in Central American refugee mothers and children. Locke CJ, et al. **Arch Pediatr Adolesc Med** 1996 Aug;150(8):822–8

Time for a ban on landmines. Workload resulting from landmine injuries is huge burden on hospitals [letter] Chaloner E. **BMJ** 1996 Aug 10;313(7053):366–7

Time for a ban on landmines. Doctors should actively support campaign to ban landmines [letter] Leveaux C. **BMJ** 1996 Aug 10;313(7053):367

WARFARIN

A cost analysis of coronary stenting without anticoagulation versus stenting with anticoagulation using warfarin. Goods CM, et al. **Am J Cardiol** 1996 Aug 1;78(3):334–6

Oral anticoagulation in paediatric patients: dose requirements and complications. Tait RC, et al. **Arch Dis Child** 1996 Mar;74(3):228–31

Monitoring may need to be prolonged in patients given warfarin and amiodarone [letter] Tomlinson B, et al. **BMJ** 1996 Aug 3;313(7052):301–2

WASP VENOMS

The value of an in-hospital insect sting challenge as a criterion for application or omission of venom immunotherapy. Blaauw PJ, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):39–47

WATER

Fatal asthma during inhalation challenge [letter] Baum CG. **J Allergy Clin Immunol** 1996 Jul;98(1):239

Fatal asthma attack associated with inhalation of nebulized distilled water. Marino JT. **J Allergy Clin Immunol** 1996 Jul;98(1):239

WATER INTOXICATION

Case report: severe hyponatremia after water intoxication: a potential cause of rhabdomyolysis. Korzets A, et al. **Am J Med Sci** 1996 Aug;312(2):92–4

WATER POLLUTANTS, CHEMICAL

Estimating exposure to volatile organic compounds from municipal water-supply systems: use of a better computational model. Aral MM, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):300–9

1,2 Dibromo-3-chloropropane (DBCP) and ethylene dibromide (EDB) in well water in the Fresno/Clovis metropolitan area, California. Kloos H. **Arch Environ Health** 1996 Jul-Aug;51(4):291–9

WATER PURIFICATION

Water treatment and diarrhoea [letter] Sathe AA, et al. **Lancet** 1996 Aug 3;348(9023):335–6

WATER SUPPLY

Estimating exposure to volatile organic compounds from municipal water-supply systems: use of a better computational model. Aral MM, et al. **Arch Environ Health** 1996 Jul-Aug;51(4):300–9

1,2 Dibromo-3-chloropropane (DBCP) and ethylene dibromide (EDB) in well water in the Fresno/Clovis metropolitan area, California. Kloos H. **Arch Environ Health** 1996 Jul-Aug;51(4):291–9

WEANING

Dependence of epithelial growth of the small intestine on

WEANING

T-cell activation during weaning in the rat. Thompson FM, et al. **Gastroenterology** 1996 Jul;111(1):37-44

WEGENER'S GRANULOMATOSIS

Long-term survival of patients with Wegener's granulomatosis from the American College of Rheumatology Wegener's Granulomatosis Classification Criteria Cohort. Matteson EL, et al. **Am J Med** 1996 Aug; 101(2):129-34

Sulfasalazine pulmonary toxicity in ulcerative colitis mimicking clinical features of wegener's granulomatosis. Salerno SM, et al. **Chest** 1996 Aug;110(2):556-9

WERDNIG-HOFFMANN DISEASE

Thoracoabdominal pattern of breathing in neuromuscular disorders. Perez A, et al. **Chest** 1996 Aug;110(2):454-61

WHEELCHAIRS

Temporal-spatial characteristics of wheelchair propulsion. Effects of level of spinal cord injury, terrain, and propulsion rate. Newsam CJ, et al. **Am J Phys Med Rehabil** 1996 Jul-Aug;75(4):292-9

WHOLE-BODY IRRADIATION

In vivo adenovirus vector-mediated transfer of the human thrombopoietin cDNA maintains platelet levels during radiation-and chemotherapy-induced bone marrow suppression. Ohwada A, et al. **Blood** 1996 Aug 1; 88(3):778-84

WIDOWHOOD

Mortality after the death of a spouse: rates and causes of death in a large Finnish cohort. Martikainen P, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1087-93

WISKOTT-ALDRICH SYNDROME

Bone marrow transplantation in 26 patients with Wiskott-Aldrich syndrome from a single center. Ozsahin H, et al. **J Pediatr** 1996 Aug;129(2):238-44

WOLFF-PARKINSON-WHITE SYNDROME

Electrocardiograms of Wolff-Parkinson-White syndrome simulating other conditions. Wang K, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):152-5

WOMEN

HIV risk behaviors among women living in low-income, inner-city housing developments. Sikkema KJ, et al. **Am J Public Health** 1996 Aug;86(8 Pt 1):1123-8

WOMEN'S HEALTH

Rights and responsibilities in HIV prevention. AIDS might have been tackled differently if it had presented as a disease of women [letter] Breimer LH. **BMJ** 1996 Aug 3; 313(7052):303-4

Women's health research assumes higher profile at two Toronto teaching hospitals. Lowry F. **Can Med Assoc J** 1996 Aug 1;155(3):326-8

WOMEN'S HEALTH SERVICES

Policy ... to poor women, Medicaid is a lifesaver [news] **Hosp Health Netw** 1996 Aug 5;70(15):11

WORKERS' COMPENSATION

Treatment of rheumatoid arthritis—does it affect society's cost for the disease? Magnusson S. **Br J Rheumatol** 1996 Aug;35(8):791-5

WORKPLACE

Estimating exposure to environmental tobacco smoke [letter] Ogden MW. **JAMA** 1996 Aug 28;276(8):603-4

WORLD HEALTH

Health for all by the year 2000? [editorial] Bergström S, et al. **BMJ** 1996 Aug 10;313(7053):316

Blood safety issues working group convened [news] Bayer R. **Lancet** 1996 Aug 24;348(9026):540

Reform of the World Health Organization [letter] Kleinman A. **Lancet** 1996 Aug 3;348(9023):338

Global burden of the HIV epidemic [letter] Stewart GT. **Lancet** 1996 Aug 17;348(9025):480-1

Global paradox. Wise R. **Lancet** 1996 Aug 3;348(9023):282

TB deaths reach historic levels [news] **Public Health Rep** 1996 Jul-Aug;111(4):292

WHO warns of inadequate noncommunicable disease prevention [news] **Public Health Rep** 1996 Jul-Aug; 111(4):296-7

WORLD HEALTH ORGANIZATION

Tuberculosis control in resource-poor settings with high rates of HIV infection [editorial; comment] De Cock KM. **Am J Public Health** 1996 Aug;86(8 Pt 1):1071-3. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1094-7.

WOUND HEALING

Healing corneas express embryonic fibronectin isoforms in the epithelium, subepithelial stroma, and endothelium. Nickeleit V, et al. **Am J Pathol** 1996 Aug;149(2):549-58

Changes in cell spreading and cytoskeletal organization are induced by adhesion to a fibronectin-fibrin matrix. Corbett SA, et al. **Blood** 1996 Jul 1;88(1):158-66

This month in investigative urology. Commentary on incisions, stents and healing [comment] Gupta M, et al. **J Urol** 1996 Sep;156(3):866. Comment on: J Urol 1996 Sep;156(3):1160-3.

WOUND INFECTION

Comparison of intravenous and oral antibiotic therapy in the treatment of fractures caused by low-velocity gunshots. A prospective, randomized study of infection rates. Knapp TP, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1167-71 (35 ref.)

WOUNDS AND INJURIES

Analgesic practice for acute orthopedic trauma pain in Costa Rican emergency departments. Jantos TJ, et al. **Ann Emerg Med** 1996 Aug;28(2):145-50

A prospective randomized study of end points of resuscitation after major trauma: global oxygen transport indices versus organ-specific gastric mucosal pH. Ivatury RR, et al. **J Am Coll Surg** 1996 Aug;183(2):145-54

Trauma on the Internet: early experience with a World Wide Web server dedicated to trauma and critical care. Block EF, et al. **J Trauma** 1996 Aug;41(2):265-70

What is a career in trauma? Cogbill TH. **J Trauma** 1996 Aug; 41(2):203-7

Human immunodeficiency virus and the trauma patient: factors influencing postoperative infectious complications. Guth AA, et al. **J Trauma** 1996 Aug;41(2):251-5; discussion 255-6

Traumatic occlusion of one limb of an intracranial arterial fenestration: an uncommon cause of stroke. Schievink WI, et al. **Neurology** 1996 Jul;47(1):277-8

Automobile restraint systems and injury prevention. Hendey GW. **West J Med** 1996 Jan;164(1):63-4

WOUNDS, GUNSHOT

Epidemiology of firearm mortality and injury estimates: state of Connecticut, 1988-1993. Bretsky PM, et al. **Ann Emerg Med** 1996 Aug;28(2):176-82

Evaluation of the emergency department logbook for population-based surveillance of firearm-related injury. Coben JH, et al. **Ann Emerg Med** 1996 Aug;28(2):188-93

Gunshot wound review. Fackler ML. **Ann Emerg Med** 1996 Aug;28(2):194-203 (59 ref.)

Nonfatal firearm injuries in New Zealand, 1979-1992. Langley JD, et al. **Ann Emerg Med** 1996 Aug;28(2):170-5

Comparison of intravenous and oral antibiotic therapy in the treatment of fractures caused by low-velocity gunshots. A prospective, randomized study of infection rates. Knapp TP, et al. **J Bone Joint Surg Am** 1996 Aug;78(8):1167-71 (35 ref.)

WOUNDS, NONPENETRATING

Nonoperative management of blunt splenic injury in adults: age over 55 years as a powerful indicator for failure. Godley CD, et al. **J Am Coll Surg** 1996 Aug;183(2):133-9

Ventricular fibrillation in the patient with blunt trauma: not always exsanguination. Cotter G, et al. **J Trauma** 1996 Aug; 41(2):345-7

Rupture of the pathologic spleen: is there a role for nonoperative therapy? Guth AA, et al. **J Trauma** 1996 Aug; 41(2):214-8

Nonoperatively managed hepatic injuries [letter] McMahon DJ, et al. **J Trauma** 1996 Aug;41(2):370-1

Blunt cardiac injuries in children: a postmortem study. Scorpio RJ, et al. **J Trauma** 1996 Aug;41(2):306-9

WOUNDS, PENETRATING

Pseudoaneurysm of the superficial palmar arch. Sterett WI. **J Bone Joint Surg Am** 1996 Jul;78(7):1089-91

Colostomy in penetrating colon injury: is it necessary? Gonzalez RP, et al. **J Trauma** 1996 Aug;41(2):271-5

WOUNDS, STAB

Nonhemorrhagic cardiac tamponade after penetrating chest trauma. Narins CR, et al. **Am Heart J** 1996 Jul;132(1 Pt 1):197-8

WRIST

Brachioradialis transfer for wrist extension in tetraplegic patients who have fifth-cervical-level neurological function. Johnson DL, et al. **J Bone Joint Surg Am** 1996 Jul;78(7):1063-7

WRIST JOINT

Surgeons' decision making in patients with chronic wrist pain: role of bilateral three-compartment wrist arthrography—prospective study. Yin Y, et al. **Radiology** 1996 Sep;200(3):829-32

WRITING

Guidelines for authors and peer reviewers of economic submissions to the BMJ. The BMJ Economic Evaluation Working Party. Drummond MF, et al. **BMJ** 1996 Aug 3; 313(7052):275-83

Written disclosure in posttraumatic stress disorder: is it beneficial for the patient? Gidron Y, et al. **J Nerv Ment Dis** 1996 Aug;184(8):505-7

WUCHERERIA BANCROFTI

Bancroftian filariasis: the patterns of filarial-specific immunoglobulin G1 (IgG1), IgG4, and circulating antigens in an endemic community of northeastern Tanzania. Simonsen PE, et al. **Am J Trop Med Hyg** 1996 Jul; 55(1):69-75

X CHROMOSOME

X linked agammaglobulinaemia with a 'leaky' phenotype. Jones A, et al. **Arch Dis Child** 1996 Jun;74(6):548-9

X-linked immune dysregulation, neonatal insulin dependent diabetes, and intractable diarrhoea. Peake JE, et al. **Arch Dis Child Fetal Neonatal Ed** 1996 May;74(3):F195-9

Identification of Bruton's tyrosine kinase (Btk) gene mutations and characterization of the derived proteins in 35 X-linked agammaglobulinemia families: a nationwide study of Btk deficiency in Japan. Hashimoto S, et al. **Blood** 1996 Jul 15;88(2):561-73

Somatic mutations in human Ig variable genes correlate with a partially functional CD40-ligand in the X-linked hyper-IgM syndrome. Razanajaona D, et al. **J Immunol** 1996 Aug 15;157(4):1492-8

X-RAY FILM

Short communication: a comparison of fine and medium screens for mammography. Burch A, et al. **Br J Radiol** 1996 Feb;69(818):182-5

Latent image fading in mammography [letter] Burch A, et al. **Br J Radiol** 1996 Jul;69(823):683-4

Sensitometric and image quality performance of "rapid" intraoral film processing techniques. Czajka J, et al. **Br J Radiol** 1996 Jan;69(817):49-58

Checking the consistency of sensitometers and film processors in a mammographic screening programme. Law J. **Br J Radiol** 1996 Feb;69(818):143-7

An audit of film reject and repeat rates in a department of dental radiology. Nixon PP, et al. **Br J Radiol** 1995 Dec; 68(816):1304-7

Short communication: portal imaging with film-cassette combinations: what film should we use? Roberts R. **Br J Radiol** 1996 Jan;69(817):70-1

An experimental investigation of the effect of light-box luminance on the detection of low contrast objects in mammography. Robson KJ, et al. **Br J Radiol** 1996 Feb; 69(818):153-9

X-RAY INTENSIFYING SCREENS

Short communication: a comparison of fine and medium screens for mammography. Burch A, et al. **Br J Radiol** 1996 Feb;69(818):182-5

Short communication: use of the European image quality criteria for screen-film comparison—application for asymmetric systems. Guibelalde E, et al. **Br J Radiol** 1996 Jan;69(817):64-9

Contrast reduction using energy dependent intensifying screens. Shah GA, et al. **Br J Radiol** 1996 Jun;69(822):563-6

XANTHENES

St John's wort as an antidepressant [editorial; comment] De Smet PA, et al. **BMJ** 1996 Aug 3;313(7052):241-2. Comment on: BMJ 1996 Aug 3;313(7052):253-8.

St John's wort for depression—an overview and meta-analysis of randomised clinical trials [see comments] Linde K, et al. **BMJ** 1996 Aug 3;313(7052):253-8. Comment in: BMJ 1996 Aug 3;313(7052):241-2.

XANTHINE OXIDASE

Xanthine oxidase in critically ischaemic and claudicant limbs: profile of activity during early reperfusion. Trewick AL, et al. **Br J Surg** 1996 Jun;83(6):798-802

Gastric intramucosal pH and multiple organ injury: impact of ischemia-reperfusion and xanthine oxidase. Nielsen VG, et al. **Crit Care Med** 1996 Aug;24(8):1339-44

XANTHOGRANULOMA, JUVENILE

Juvenile xanthogranuloma: forms of systemic disease and

their clinical implications. Freyer DR, et al. **J Pediatr** 1996 Aug;129(2):227–37 (49 ref.)

XENOPUS LAEVIS

A third Ig light chain gene isotype in Xenopus laevis consists of six distinct VL families and is related to mammalian lambda genes. Haire RN, et al. **J Immunol** 1996 Aug 15; 157(4):1544–50

Y CHROMOSOME

Infertility in intracytoplasmic-sperm-injection-derived sons [letter] Kent-First MG, et al. **Lancet** 1996 Aug 3; 348(9023):332

YERSINIA ENTEROCOLITICA

Failure to kill Yersinia enterocolitica by plasma diluted to the concentration found in red cell units. Gibb AP, et al. **J Clin Pathol** 1996 May;49(5):434–6

ZALCITABINE

Combination drug treatment benefits patients with HIV [news] Boulton A. **BMJ** 1996 Aug 10;313(7053):320

Low dose methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone with zalcitabine in patients with acquired immunodeficiency syndrome-related lymphoma. Effect on human immunodeficiency virus and serum interleukin-6 levels over time. Levine AM, et al. **Cancer** 1996 Aug 1; 78(3):517–26

Lamivudine: a magic bullet for chronic hepatitis B? Grimm I. **Gastroenterology** 1996 Jul;111(1):262–4

Delta: a randomised double-blind controlled trial comparing combinations of zidovudine plus didanosine or zalcitabine with zidovudine alone in HIV-infected individuals. Delta Coordinating Committee [see comments] **Lancet** 1996 Aug 3;348(9023):283–91. Comment in: Lancet 1996 Aug 3;348(9023):278–9.

ZEOLITES

Molecular sieves: an alternative method of carbon dioxide removal [letter] Hanning CD. **Anaesthesia** 1996 Mar; 51(3):282–3

ZIDOVUDINE

Prophylaxis for occupational exposure to HIV. Gerberding JL. **Ann Intern Med** 1996 Sep 15;125(6):497–501 (31 ref.)

Combination drug treatment benefits patients with HIV [news] Boulton A. **BMJ** 1996 Aug 10;313(7053):320

Zidovudine-related erythroderma and successful desensitization: a case report. Duque S, et al. **J Allergy Clin Immunol** 1996 Jul;98(1):234–5

Zidovudine resistance reverse transcriptase mutations during didanosine monotherapy [letter] Shafer RW, et al. **J Infect Dis** 1996 Aug;174(2):448–9

Delta: a randomised double-blind controlled trial comparing combinations of zidovudine plus didanosine or zalcitabine with zidovudine alone in HIV-infected individuals. Delta Coordinating Committee [see comments] **Lancet** 1996 Aug 3;348(9023):283–91. Comment in: Lancet 1996 Aug 3;348(9023):278–9.

Delta in the real world [comment] Sherer R. **Lancet** 1996 Aug 3;348(9023):278–9. Comment on: Lancet 1996 Aug 3;348(9023):283–91.

ZONA GLOMERULOSA

Role of Ca2+ in the action of adrenocorticotropin in cultured human adrenal glomerulosa cells. Gallo-Payet N, et al. **J Clin Invest** 1996 Jul 15;98(2):460–6

AUTHOR SECTION

A

Aärimaa T see **Kinnala A**
(Abbott M) Dobell AR, Van Praagh R. The Holmes heart: historic associations and pathologic anatomy. Am Heart J 1996 Aug;132(2 (Pt 1)):437-45
Abcouwer SF see **Lukaszewicz GC**
Abcouwer SF see **Wasa M**
Abdollahi K see **Knapp TP**
Abdul-Karim FW see **Konstantakos AK**
Abdul-Karim FW see **Peyser AB**
Abdul-Karim FW see **Wolf NG**
Abdulhadi HM, Kerrigan DC. Camptocormia: a biomechanical analysis. A case report. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):310-3
Abe H see **Kuroda K**
Abe M see **Tomaru U**
Abeler VM see **Kristensen GB**
Abeysinghe RD see **Porter, JB**
Abi-Said D see **Anaissie EJ**
Abitbol c, Chan JC, Trachtman H, Strauss J, Greifer I. Growth in children with moderate renal insufficiency: measurement, evaluation, and treatment. J Pediatr 1996 Aug;129(2):s3-8 (25 ref.)
Abkowitz JL see **Fillat C**
Abou-Zamzam AM Jr, Moneta GL, Lee RW, Nehler MR, Taylor LM Jr, Porter JM. Peroneal bypass is equivalent to inframalleolar bypass for ischemic pedal gangrene. Arch Surg 1996 Aug;131(8):894-8; discussion 898-9
Abplanalp D see **Vogel P**
Abraham E. Operative treatment of bone overgrowth in children who have an aquired or congenital amputation [letter] J Bone Joint Surg Am 1996 Aug;78(8):1287-8
Abraham E see **Schwartz MD**
Abrahamsen AF see **Lund MB**
Abrahamsson H see **Lundell L**
Abrams DI see **Leiser RJ**
Abrams P see **Swami SK**
Abrams-Ogg A see **Shull R**
Abu-Jawdeh G see **Guidi AJ**
Abukawa D see **Matsui A**
Acar C see **Chauvaud SM**
Acero D see **Sánchez-Tapias JM**
Acharya SK see **Tandon BN**
Acker T see **Zenz T**
Acquadro MA, Montgomery WW. Treatment of chronic paranasal sinus pain with minimal sinus disease. Ann Otol Rhinol Laryngol 1996 Aug;105(8):607-14
Ada E see **Güneri EA**
Adachi K see **Matsui A**
Adachi Y see **Mori M**
Adair NE see **Haponik EF**
Adam AN see **Downie AC**
Adam G see **Rimington H**
Adami HO see **Ekbom A**
Adamopoulos S see **Katritsis D**
Adams AK. Use of placebo in studies of postoperative vomiting is unethical [letter] BMJ 1996 Jul 27;313(7051):233
Adams DC see **Heyer EJ**
Adams DC see **Schwartz AE**
Adams JA, Knudson S. Genital findings in adolescent girls referred for suspected sexual abuse. Arch Pediatr Adolesc Med 1996 Aug;150(8):850-7
Adams WJ see **Hughes GS Jr**
Adams WL. A trial of increased access to primary care [letter] N Engl J Med 1996 Sep 19;335(12):897; discussion 897-8
Adamson PC see **Blaney SM**
Adamson RM see **Lamphere JA**
Adebajo AO, Hazleman BL. The relationship between rheumatoid arthritis and the acquired immunodeficiency syndrome: comment on the article by Ornstein et al [letter] Arthritis Rheum 1996 Aug;39(8):1437-9
Adeli K see **Mao GD**
Adelman A. Using serology to detect H pylori infection. J Fam Pract 1996 Aug;43(2):118-9
Adida C, Ambrosini G, Plescia J, Crotty PL, Costa J, Altieri DC. Protease receptors in Hodgkin's disease: expression of the factor Xa receptor, effector cell protease receptor-1, in Reed-Sternberg cells. Blood 1996 Aug 15;88(4):1457-64
Adiseshiah M see **Trewick AL**
Adjei AA, Yamauchi K, Chan YC, Konishi M, Yamamoto S. Comparative effects of dietary nucleoside-nucleotide mixture and its components on endotoxin induced bacterial translocation and small intestinal injury in protein deficient mice. Gut 1996 Apr;38(4):531-7
Adkins B, Chun K, Hamilton K, Nassiri M. Naive murine neonatal T cells undergo apoptosis in response to primary stimulation. J Immunol 1996 Aug 15;157(4):1343-9
Adler E see **Gerber ME**
Adler G see **Reinshagen M**
Adler SP see **Wang JB**
Adler SW see **Iskos D**
al-Adnani M see **Bowling TE**
Adomat SA see **Greiner TC**
Adt M see **Patella V**
Afferni C see **Mari A**
Afridi I see **Irani WN**
Agarwal A see **Sharma RK**
Agarwal B see **Moss SF**
Agarwal DK see **Dhiman RK**
Aghababian RV see **Kennedy K**
Agid Y see **Herrero MT**
Agid Y see **Litvan I**
Agostinucci J see **Robichaud JA**
Aguirre FV see **Khoury AF**
Ahlering TE see **Eastham JA**
Ahlers J see **Tian JH**
Ahmed S, Tartter PI, Jothy S, Brower ST, Bratton J. The prognostic significance of previous benign breast disease for women with carcinoma of the breast. J Am Coll Surg 1996 Aug;183(2):101-4
Ahn UM see **Michelsen JD**
Ahn YO. Strategy for vaccination against hepatitis B in areas with high endemicity: focus on Korea. Gut 1996;38 Suppl 2:S63-6 (16 ref.)
Ahsan A see **Katritsis D**
Ai Z see **Jindal HK**
Aibiki M see **Nishiyama T**
Airey M see **Spoor P**
Ait-Khaled M see **Kidd IM**
Ajisaka R, Watanabe S, Yamanouchi T, Masuoka T, Sugishita Y. Effect of percutaneous transluminal coronary angioplasty on exercise ventilation in patients with coronary artery disease and normal left ventricular function. Am Heart J 1996 Jul;132(1 Pt 1):48-53
Akamatsu M see **Takeshita M**
Akande AV see **Mathur RS**
Akasaka T, Muramatsu M, Ohno H, Miura I, Tatsumi E, Fukuhara S, Mori T, Okuma M. Application of long-distance polymerase chain reaction to detection of junctional sequences created by chromosomal translocation in mature B-cell neoplasms. Blood 1996 Aug 1;88(3):985-94
Akasaka T, Yoshikawa J, Yoshida K, Hozumi T, Takagi T, Okura H. Comparison of relation of systolic flow of the right coronary artery to pulmonary artery pressure in patients with and without pulmonary hypertension. Am J Cardiol 1996 Jul 15;78(2):240-4
Akaza H see **Odawara M**
Akerlund B see **Tynell E**
Akeson WH see **Convery FR**
Akhter M see **Banerjee A**
Akiba S see **Otsuji Y**
Akins CW. Results with mechanical cardiac valvular prostheses. Ann Thorac Surg 1995 Dec;60(6):1836-44 (43 ref.)
Akiyama M see **Iwamoto KS**
Akiyoshi T see **Mori M**
Akizuki KH see **Schmalzried TP**
Akizuki M see **Fujii T**
Akizuki M see **Matsumura M**
Akkermans LM see **Jebbink HJ**
Aklog L see **Chen FY**
Aköz T see **Aslan G**
Aksamit AJ see **Schievink WI**
Akyürek LM see **Chen J**
Alain C, Ogawa KH, Woods DL. Aging and the segregation of auditory stimulus sequences. J Gerontol B Psychol Sci Soc Sci 1996 Mar;51(2):P91-3
Alam M see **Shimoyama H**
Alam R see **Li H**
Alander DH see **Andreychik DA**
Alazia M see **Casalta JP**
Albanese A see **Skuse D**
Albano E see **Clot P**
Albat B, Missov E, Boularan AM, Ferrière M, Serre I, Descomps B, Chaptal PA. Myocardial lactate dehydrogenase subunit ratio in cardiac allograft recipients. Ann Thorac Surg 1995 Dec;60(6):1772-7
Albaum MN, Hill LC, Murphy M, Li YH, Fuhrman CR, Britton CA, Kapoor WN, Fine MJ. Interobserver reliability of the chest radiograph in community-acquired pneumonia. PORT Investigators. Chest 1996 Aug;110(2):343-50
Albernaz M see **Meggs WJ**
Alberts SR, Ingle JN, Roche PR, Cha SS, Wold LE, Farr GH Jr, Krook JE, Wieand HS. Comparison of estrogen receptor determinations by a biochemical ligand-binding assay and immunohistochemical staining with monoclonal antibody ER1D5 in females with lymph node positive breast carcinoma entered on two prospective clinical trials. Cancer 1996 Aug 15;78(4):764-72
Albiñana J, Morcuende JA, Weinstein SL. The teardrop in congenital dislocation of the hip diagnosed late. A quantitative study. J Bone Joint Surg Am 1996 Jul; 78(7):1048-55
Albo ME see **Dupont MC**
Alboni P, Fucà G, Paparella N, Scarfò S, Pirani R. Effects of intravenous propranolol on cardiovascular hemodynamics during supraventricular tachycardia. Am J Cardiol 1996 Aug 1;78(3):347-50
Albrecht B, Peiritsch S, Messner B, Woisetschläger M. The transcription factor B-cell-specific activator protein is not involved in the IL-4-induced activation of the human IgE germline promoter. J Immunol 1996 Aug 15;157(4):1538-43
Albrecht DM see **Waschke KF**
Albrecht H, Sobottka I, Emminger C, Jablonowski H, Just G, Stoehr A, Kubin T, Salzberger B, Lutz T, van Lunzen J. Visceral leishmaniasis emerging as an important opportunistic infection in HIV-infected persons living in areas nonendemic for Leishmania donovani. Arch Pathol Lab Med 1996 Feb;120(2):189-98 (53 ref.)
Aldeen WE see **Hale DC**
Alden ME see **Eschelman DJ**
Alderson P see **Roberts I**
Aldinucci D see **Gruss HJ**
Aldrighetti L see **Doyle HR**
Aledort LM see **George JN**
Alessi MC see **Amiral J**
Alex CG see **Larson JL**
Alexander AL see **Lefkowith JB**
Alexander E, Weingarten S, Mohsenifar Z. Clinical strategies to reduce utilization of chest physiotherapy without compromising patient care. Chest 1996 Aug;110(2):430-2
Alexander JW see **Ogle CK**
Alexander R see **Winder AF**
(Alexander the Great), Lascaratos J, Damanakis A. Torticollis in ancient Macedonians [letter] Lancet 1996 Aug 3; 348(9023):346
Alexandre L see **Benoit G**
Alexandrov AV, Meslin EM. DNR orders in stroke [letter] Can Med Assoc J 1996 Aug 1;155(3):276-7
Alexi-Meskishvili V see **Morano M**
Alexiou-Daniel S see **Antoniadis A**
Alfaro B see **Marder K**
Alfieri O see **Lorusso R**
Alfonso F see **Moris C**
Alford PT see **Haponik EF**
Algazy JI. Treatment strategies for patients with ischemic chest pain [letter] JAMA 1996 Aug 28;276(8):606
Algert CS see **Roberts CL**
Algino KM, Thomason RW, King DE, Montiel MM, Craig FE. CD20 (pan-B cell antigen) expression on bone marrow-derived T cells. Am J Clin Pathol 1996 Jul; 106(1):78-81
Algren JT see **Gursoy F**
Ali AM, Sharawy M. Histochemical and immunohistochemical studies of the effects of experimental anterior disc displacement on sulfated glycosaminoglycans, hyaluronic acid, and link protein of the rabbit craniomandibular joint. J Oral Maxillofac Surg 1996 Aug; 54(8):992-1003; discussion 1003-4
Ali MA see **Lafferty JD**
Ali-Melkkilä T, Kanto J, Katevuo R. Tropisetron and metoclopramide in the prevention of postoperative nausea and vomiting. A comparative, placebo controlled study in patients undergoing ophthalmic surgery. Anaesthesia 1996 Mar;51(3):232-5
Alishadi P see **McAlindon TE**
Alles VF see **DiCarlo JV**
Alimzhanov MB see **Kuprash DV**
Alivizators P see **Gitter R**
Alken P see **Rassweiler JJ**
Alla MF see **el-Kassaby AW**
Allain J see **Saraux A**
Allain P see **Jobard E**
Allegrante JP. The role of adjunctive therapy in the management of chronic nonmalignant pain. Am J Med 1996 Jul 31;101(1A):33S-39S (69 ref.)
Allegretto N see **Sower LE**
Allen G, Murray WB. Teaching airway management skills: what about patient consent? [letter] Anesthesiology 1996 Aug;85(2):437-9
Allen JC see **Blaney SM**
Allen R see **Ownby CL**
Allen S. Correction: effect of neuroimaging studies on acute ischemic stroke [letter] Ann Intern Med 1996 Sep 1; 125(5):428
Allende E see **Balsells J**
Allessi K see **Simoes EA**
Allevato JM see **Dowling P**
Alling DW see **Tian JH**
Allington NJ, Bowen JR. Adolescent idiopathic scoliosis: treatment with the Wilmington brace. A comparison of full-time and part-time use. J Bone Joint Surg Am 1996 Jul;78(7):1056-62
Allman AC, Genevier ES, Johnson MR, Steer PJ. Head-to-cervix force: an important physiological variable in labour. 1. The temporal relation between head-to-cervix force and intrauterine pressure during labour [see comments] Br J Obstet Gynaecol 1996 Aug;103(8):763-8 . Comment in: Br J Obstet Gynaecol 1996 Aug;103(8):729-31.
Allman AC, Genevier ES, Johnson MR, Steer PJ. Head-to-cervix force: an important physiological variable in labour. 2. Peak active force, peak active pressure and mode of delivery [see comments] Br J Obstet Gynaecol 1996 Aug;103(8):769-75. Comment in: Br J Obstet Gynaecol 1996 Aug;103(8):729-31.
Alloisio N, Maillet P, Carré G, Texier P, Vallier A, Baklouti F, Philippe N, Delaunay J. Hereditary spherocytosis with band 3 deficiency. Association with a nonsense mutation

of the band 3 gene (allele Lyon), and aggravation by a low-expression allele occurring in trans (allele Genas). Blood 1996 Aug 1;88(3):1062-9

Alston IL see **Okada RD**

Almassi H see **Fonseca P**

Almici C, Carlo-Stella C, Rizzoli V, Wagner JE. Detection of maternal progenitor cells in human umbilical cord blood by single-colony karyotyping [letter] Blood 1996 Aug 15; 88(4):1520-1

Alonso PL, Smith TA, Armstrong-Schellenberg JR, Kitua AY, Masanja H, Hayes R, Hurt N, Font F, Menendez C, Kilama WL, Tanner M. Duration of protection and age-dependence of the effects of the SPf66 malaria vaccine in African children exposed to intense transmission of Plasmodium falciparum. J Infect Dis 1996 Aug; 174(2):367-72

Alpaugh RK see **Munn DH**

Alpen M see **Cram E**

Alpert PL, Shuter J, DeShaw MG, Webber MP, Klein RS. Factors associated with unrecognized HIV-1 infection in an inner-city emergency department. Ann Emerg Med 1996 Aug;28(2):159-64

Alquier P see **Bouachour G**

Alsouflev A see **Despotis GJ**

Alterman L see **Jones A**

Altieri DC see **Adida C**

Altiparmak MR see **Dalmak S**

Altmann DB, Fahey FJ, Sanborn TA. Bailout stenting for extensive dissection complicating direct infarct angioplasty. Am Heart J 1996 Jul;132(1 Pt 1):191-2

Altomare E, Grattagliano I, Vendemiale G, Palmieri V, Palasciano G. Acute ethanol administration induces oxidative changes in rat pancreatic tissue. Gut 1996 May; 38(5):742-6

Alvarez F see **Martin SR**

Alvarez JM, Deal CW, Loveridge K, Brennan P, Eisenberg R, Ward M, Bhattacharya K, Atkinson SJ, Choong C. Repairing the degenerative mitral valve: ten- to fifteen-year follow-up. J Thorac Cardiovasc Surg 1996 Aug;112(2):238-47

Alvarez-Dofornо R see **Muñoz-Fernández S**

Alvarez-Pedrosa CS see **Vañó E**

Alvarez-Sala R see **Garcia-Rio F**

Alves LA, Coutinho-Silva R, Persechini PM, Spray DC, Savino W, Campos de Carvalho AC. Are there functional gap junctions or junctional hemichannels in macrophages? Blood 1996 Jul 1;88(1):328-34

Alwan K see **Chocron S**

Alwi MB see **Qureshi SA**

Aly A, Aly S. Smallpox [letter] N Engl J Med 1996 Sep 19; 335(12):900-1; discussion 902

Aly S see **Aly A**

Amano K see **Nichols WC**

Amar D, Burt M, Reinsel RA, Leung DH. Relationship of early postoperative dysrhythmias and long-term outcome after resection of non-small cell lung cancer. Chest 1996 Aug;110(2):437-9

Amarante ST see **Sanna MC**

Amarasena GA see **Westaby S**

Amarasena N see **Westaby S**

Amaro Cendón A see **González-Juanatey JR**

Amato RJ, Ellerhorst JA, Ayala AG. Intraabdominal desmoplastic small cell tumor. Report and discussion of five cases. Cancer 1996 Aug 15;78(4):845-51

Ambergen AW see **van Waalwijk van Doorn ES**

Ambrosini G see **Adida C**

Ambrosioni E see **Borghi C**

Amegavie L see **Shaw NJ**

Ament R see **Bacon DR**

Amenta PS see **Trelstad RL**

Amiel A see **Lishner M**

Amiel D see **Convery FR**

Amin Z see **Mumtaz H**

Amini R see **Oribe E**

Amiral J, Marfaing-Koka A, Wolf M, Alessi MC, Tardy B, Boyer-Neumann C, Vissac AM, Fressinaud E, Poncz M, Meyer D. Presence of autoantibodies to interleukin-8 or neutrophil-activating peptide-2 in patients with heparin-associated thrombocytopenia. Blood 1996 Jul 15; 88(2):410-6

Ammann RW, Heitz PU, Klüppel G. Course of alcoholic chronic pancreatitis: a prospective clinicomorphological long-term study [see comments] Gastroenterology 1996 Jul;111(1):224-31. Comment in: Gastroenterology 1996 Jul;111(1):258-9.

Amoaku WM, Willshaw HE, Parkes SE, Shah KJ, Mann JR. Trilateral retinoblastoma. A report of five patients. Cancer 1996 Aug 15;78(4):858-63

Amor B see **Ravaud P**

Amos JA see **Colin AA**

Amou Y see **Yamamoto Y**

Amouroux J see **Benamouzig R**

Ampel NM see **Corry DB**

Ampurdanés S see **Sánchez-Tapias JM**

Amsel BJ see **Moulijn AC**

Amstalden EM, Xavier R, Kattapuram SV, Bertolo MB, Swartz MN, Rosenberg AE. Paracoccidioidomycosis of bones and joints. A clinical, radiologic, and pathologic study of 9 cases. Medicine (Baltimore) 1996 Jul; 75(4):213-25

Amstutz H see **McKellop H**

Amstutz HC, Campbell P, McKellop H, Schmalzreid TP, Gillespie WJ, Howie D, Jacobs J, Medley J, Merritt K. Metal on metal total hip replacement workshop consensus document. Clin Orthop 1996 Aug;(329 Suppl):S297-303

Amstutz HC, Grigoris P. Metal on metal bearings in hip arthroplasty. Clin Orthop 1996 Aug;(329 Suppl):S11-34 (101 ref.)

Amstutz HC see **Doorn PF**

Amstutz HC see **Jacobs JJ**

Amstutz HC see **Schmalzried TP**

An SF see **Davison F**

Anaissie EJ, Vartivarian SE, Abi-Said D, Uzun O, Pinczowski H, Kontoyiannis DP, Khoury P, Papadakis K, Gardner A, Raad II, Gilbreath J, Bodey GP. Fluconazole versus amphotericin B in the treatment of hematogenous candidiasis: a matched cohort study. Am J Med 1996 Aug; 101(2):170-6

Anand JK see **Myles JW**

Anasetti C see **Martin PJ**

Anastasi JK, Sun V. Controlling diarrhea in the HIV patient. Am J Nurs 1996 Aug;96(8):35-41; quiz 42 (8 ref.)

Ancona J see **Schank MJ**

Anders B see **Cronin AM**

Andersen M see **Rosenberg J**

Anderson CL see **Halsey CL**

Anderson DE see **Windhagen A**

Anderson DR see **Simpson JM**

Anderson ES see **Sikkema KJ**

Anderson J see **Gersuk GM**

Anderson JJ see **Guccione AA**

Anderson JL, Karagounis LA, Califf RM. Metaanalysis of five reported studies on the relation of early coronary patency grades with mortality and outcomes after acute myocardial infarction. Am J Cardiol 1996 Jul 1;78(1):1-8

Anderson L see **Hill ME**

Anderson ME see **Greiner TC**

Anderson MH see **Katritsis D**

Anderson NH see **Gilliland R**

Anderson PB see **Morcos SK**

Anderson RE. In recognition of Rolla B. Bill, Jr., MD (1929-1996). Arch Pathol Lab Med 1996 Aug; 120(8):699-701

Anderson RE see **Hill RB**

Anderson TJ see **Dixon JM**

Andersson J see **Tynell E**

Ando M see **Ando Y**

Ando T, Ogawa K, Yamaki K, Hara M, Takagi K. Plasma concentrations of atrial, brain, and C-type natriuretic peptides and endothelin-1 in patients with chronic respiratory diseases. Chest 1996 Aug;110(2):462-8

Ando Y, Suhr O, Tashima K, Yamashita T, Ando M. What is genetic anticipation? [letter] Lancet 1996 Aug 3; 348(9023):331-2

Andreas A see **Kounis NG**

Andreeff M see **Consoli U**

Andreone P, Gramenzi A, Cursaro C, Bernardi M, Zignego AL. Monoclonal gammopathy in patients with chronic hepatitis C virus infection [letter] Blood 1996 Aug 1; 88(3):1122

Andreou J see **Chrysikopoulos H**

Andrew D see **Hänninen A**

Andrew ER see **Hinshaw WS**

Andrew M see **Muir JM**

Andrews H see **Tang MX**

Andreychik DA, Alander DH, Senica KM, Stauffer ES. Burst fractures of the second through fifth lumbar vertebrae. Clinical and radiographic results. J Bone Joint Surg Am 1996 Aug;78(8):1156-66

Andriantsimahavandy A see **Esterre P**

Andriulli A see **Musto P**

Androulakis J see **Filos KS**

Andrulonis PA see **Hyams JS**

Angarano G, Fiore JR, Di Stefano M, Monno L. Human immunodeficiency virus (HIV) type 1-specific B cell response in seronegative subjects at risk for HIV exposure [letter] J Infect Dis 1996 Aug;174(2):447-8

Angeletti CA, Lucchi M, Fontanini G, Mussi A, Chella A, Ribechini A, Vignati S, Bevilacqua G. Prognostic significance of tumoral angiogenesis in completely resected late stage lung carcinoma (stage IIIA-N2). Impact of adjuvant therapies in a subset of patients at high risk of recurrence. Cancer 1996 Aug 1;78(3):409-15

Angelini A, Basso C, Nava A, Thiene G. Endomyocardial biopsy in arrhythmogenic right ventricular cardiomyopathy [editorial] Am Heart J 1996 Jul;132(1 Pt 1):203-6 (35 ref.)

Angell M, Kassirer JP. Quality and the medical marketplace—following elephants [editorial; comment] N Engl J Med 1996 Sep 19;335(12):883-5. Comment on: N Engl J Med 1996 Sep 19;335(12):891-4.

Angermann CE see **Spes CH**

Angermeyer K see **Brauchle M**

Angkasekwinai P see **Chaiyaroj SC**

Anglin D see **Hutson HR**

Annane D, Raphael JC, Gajdos P. Steroid replacement in sepsis: an unexplored side of a multifaceted drug class. Crit Care Med 1996 May;24(5):899-900

Annibale B see **D'Adda T**

Anno H see **Katada K**

Ansari MQ see **Nador RG**

Ansell J see **Pauli R**

Ansell JD see **Hole N**

Ansell P, Bull D, Roman E. Childhood leukaemia and intramuscular vitamin K: findings from a case-control study [see comments] BMJ 1996 Jul 27;313(7051):204-5. Comment in: BMJ 1996 Jul 27;313(7051):179-80.

Anson CA see **Krause JS**

Ansong KS. Re: Fibrous coagulum: a new cause of retained fragments following extracorporeal shock wave lithotripsy [letter] J Urol 1996 Sep;156(3):1136-7

Antal EJ see **Hughes GS Jr**

Antolin M see **Casellas F**

Antoniadis A, Stylianakis A, Papa A, Alexiou-Daniel S, Lampropoulos A, Nichol ST, Peters CJ, Spiropoulou CF. Direct genetic detection of Dobrava virus in Greek and Albanian patients with hemorrhagic fever with renal syndrome. J Infect Dis 1996 Aug;174(2):407-10

Antonyshyn OM, Weinberg MJ, Dagum AB. Use of a new anchoring device for tendon reinsertion in medial canthopexy. Plast Reconstr Surg 1996 Sep;98(3):520-3

Anttila P see **Kauppi M**

Anyaogu C see **Madu EC**

Anzai R see **Takahashi M**

Anzawa N see **Kotani N**

Aoe M see **Okabayashi K**

Aoki A see **Kay GL**

Aoki K see **Ichikawa T**

Aoki N see **Yoshimura Y**

Aoki S see **Kitamura A**

Aono H see **Fujisawa K**

Aoyagi T see **Kawakami A**

Aoyama N see **Soejima H**

Apasov S see **Chused TM**

Apfelbaum JL see **Zacny JP**

Apostolopoulos J see **Erlich JH**

Appavu S see **Friedman Y**

Appel BR see **Ko RJ**

Appel RG see **Mallory R**

Appel SH see **Smith RG**

Appel V see **Smith RG**

Appelbaum FR see **Martin PJ**

Appell R see **Leach GE**

Appell RA see **Kolettis PN**

Apperson-Hansen C see **Smedira NG**

Appleby C. Employer innovation. Wrangler rounds up health care resources. Hosp Health Netw 1996 Aug 5;70(15):38

Appleby C. Customer service. Timeliness is next to godliness. Hosp Health Netw 1996 Aug 5;70(15):40

Appleby L. New confidential inquiry established into homicides and suicides by mentally ill people [letter] BMJ 1996 Jul 27;313(7051):234

Applegate WB, Cohen JD, Wolfson P, Davis A, Green S. Evaluation of blood pressure response to the combination of enalapril (single dose) and diltiazem ER (four different doses) in systemic hypertension. Am J Cardiol 1996 Jul 1;78(1):51-5

Appleyard RF see **Chen FY**

April MM see **Helfaer MA**

Aquino B see **Wali RK**

Aragane Y see **Bhardwaj RS**

Arakawa A see **Goto Y**

Arakawa K see **Kawaguchi H**

Arakawa M see **Jelaska A**

Araki S see **Sata F**

Araki T see **Ichikawa T**

Aral MM, Maslia ML, Ulirsch GV, Reyes JJ. Estimating exposure to volatile organic compounds from municipal water-supply systems: use of a better computational model. Arch Environ Health 1996 Jul-Aug;51(4):300-9

Aranow JS, Wang H, Zhuang J, Fink MP. Effect of human hemoglobin on systemic and regional hemodynamics in a porcine model of endotoxemic shock. Crit Care Med 1996 May;24(5):807-14

Araya JC see **Roa I**

Archibald BL see **James GK**

Archibald SL see **Stout JC**

Arcot C see **Bakhos R**

Arcot SA see **Vyas-Somani AC**

Arduini D see **Rizzo G**

Areias JC see **Fragata J**

Arena S see **Gaetani GF**

Arends JW see **de Haas-Kock DF**

Arendt J see **Middleton BA**

Arfelli F see **Johnston RE**

Aricò S see **Clot P**

Ariizumi K see **Yokota K**

Arima S see **Miyata M**

Arima S see **Otsuji Y**

Arita M see **Kusunoki S**

Ariyasu T see **Wada H**

Arkfeld DG see **Stohl W**

Arkoosh VA see **Huffnagle HJ**

Armengol JR see **Casellas F**

Armitage NC see **Lund JN**

Armitage RJ see **Choe J**

Armstrong D, Bennett JR, Blum AL, Dent J, De Dombal FT, Galmiche JP, Lundell L, Margulies M, Richter JE, Spechler SJ, Tytgat GN, Wallin L. The endoscopic assessment of esophagitis: a progress report on observer agreement. Gastroenterology 1996 Jul;111(1):85-92

Armstrong G see **Lipscomb GR**

Armstrong LR see **Zaki SR**

Armstrong M see **Sandy MS**

Armstrong N, Kirby B. Exercise, wellbeing, and endogenous molecules of mood [letter] Lancet 1996 Aug 17;

348(9025):477
Armstrong WF, Marcovitz PA. Dynamic left ventricular outflow tract obstruction as a complication of acute myocardial infarction. Am Heart J 1996 Apr;131(4):827–30
(Armstrong-Davison MH), Sudarshan G, Soni AK, Welsh B. Doctor Dee's ether apparatus. Anaesthesia 1996 Feb; 51(2):158–60
Armstrong-Schellenberg JR see **Alonso PL**
Arnason B see **Cella DF**
Arnett FC, Howard RF, Tan F, Moulds JM, Bias WB, Durban E, Cameron HD, Paxton G, Hodge TJ, Weathers PE, Reveille JD. Increased prevalence of systemic sclerosis in a Native American tribe in Oklahoma. Association with an Amerindian HLA haplotype. Arthritis Rheum 1996 Aug;39(8):1362–70
Arnett FC see **Rattner JB**
Arnett FC Jr see **Morris LF**
Arnold A see **Zukerberg LR**
Arnold JH see **Ibia JC**
Arnold PY see **Mannie MD**
Arnold R see **Kitchiner D**
Arrieumerlou C see **Deterre P**
Arrowsmith JE see **Ravalia A**
Arsiwala SS see **Davies MJ**
Artaud D see **Remy-Jardin M**
Artel B, Colvin SB, Kronzon I. Rapid growth rate of an apical left ventricular myxoma. Am Heart J 1996 Apr; 131(4):820–2
Arthur D see **Enright H**
Arthur GR see **Ferrante FM**
Artiss JD see **Mao GD**
Artlett CM, Black CM, Briggs DC, Stevens CO, Welsh KI. Telomere reduction in scleroderma patients: a possible cause for chromosomal instability. Br J Rheumatol 1996 Aug;35(8):732–7
Arvin AM see **Wallace MR**
Asadullah K, Haeussler A, Sterry W, Döcke WD, Volk HD. Interferon gamma and tumor necrosis factor alpha mRNA expression in mycosis fungoides progression [letter] Blood 1996 Jul 15;88(2):757–8
Asahara H see **Fujisawa K**
Asahara M, Mushiake S, Shimada S, Fukui H, Kinoshita Y, Kawanami C, Watanabe T, Tanaka S, Ichikawa A, Uchiyama Y, Narushima Y, Takasawa S, Okamoto H, Tohyama M, Chiba T. Reg gene expression is increased in rat gastric enterochromaffin-like cells following water immersion stress. Gastroenterology 1996 Jul;111(1):45–55
Asahara T see **Isner JM**
Asai J see **Mori N**
Asai T. Tracheal intubation through the laryngeal mask airway [letter] Anesthesiology 1996 Aug;85(2):439
Asakura Y see **Mori A**
Asano M, Mikawa K, Nishina K, Maekawa N, Obara H. Research activity among Japanese anesthetists [letter] Anesth Analg 1996 Jan;82(1):220–1
Asanuma H see **Numazaki K**
Asbury AJ see **Brydon CW**
Asbury AJ see **Hamid SK**
Asch AS see **Rafii S**
Asch DA see **Schweitzer M**
Asch M see **Wilschanski M**
Aschan J, Lönnqvist B, Ringdén O, Kumlien G, Gahrton G. Graft-versus-myeloma effect [letter] Lancet 1996 Aug 3; 348(9023):346
Ascheim J see **Frank E**
Ascher DP see **Raszka WV**
Ascher DP see **Schelonka RL**
Ascher H see **Krantz I**
Ascher NL see **Kuang AA**
Ascherio A see **Rimm EB**
Ascione A see **Caldarini MI**
Ashby ER, Rudkin GH, Ishida K, Miller TA. Evaluation of a novel osteogenic factor, bone cell stimulating substance, in a rabbit cranial defect model. Plast Reconstr Surg 1996 Sep;98(3):420–6
Ashcraft J see **Heesch CM**
Ashley RL see **Sánchez J**
Ashmun R see **Mathew P**
Ashoori F, Suzuki S, Zhou J, Nishigaki I, Takahashi R. Possible contributions of mastocytosis, apoptosis, and hydrolysis in pathophysiology of randomized skin flaps in humans and guinea pigs. Plast Reconstr Surg 1996 Sep; 98(3):491–501
Ashorn M, Miettinen A, Ruuska T, Laippala P, Miki M. Seroepidemiological study of Helicobacter pylori infection in infancy. Arch Dis Child Fetal Neonatal Ed 1996 Mar; 74(2):F141–2
Ashour M. Hemodynamic alterations in bronchiectasis: a base for a new subclassification of the disease. J Thorac Cardiovasc Surg 1996 Aug;112(2):328–34
Ashwal S, Holshouser BA, Hinshaw DB Jr, Schell RM, Bailey L. Proton magnetic resonance spectroscopy in the evaluation of children with congenital heart disease and acute central nervous system injury. J Thorac Cardiovasc Surg 1996 Aug;112(2):403–14
Asinger R see **Wang K**
Askanas A. Managed care contracting for physicians [editorial] J Fam Pract 1996 Aug;43(2):133–8
Askitopoulou H see **Michaloudis D**
Aslan G, Erdoğan B, Akköz T, Görgü M, Seçkin S, Terzioğlu A. Multiple occurrence of pilomatrixoma. Plast Reconstr Surg 1996 Sep;98(3):510–3
Asou T see **Oe M**
Asplund L see **Meter JJ**
Assatly C see **McHugh M**
Assenmacher J see **Cullen MC**
Assmann G see **Kuivenhoven JA**
Astemborski J see **Graham NM**
Astemborski JA see **Manoff SB**
Aster JC see **Hasserjian RP**
Asti M see **Silini E**
Atala A see **Lailas NG**
Atari C see **Taggart DP**
Ates Y see **Tezcan C**
Athanasou N see **Smith R**
Athanasou NA. Cellular biology of bone-resorbing cells. J Bone Joint Surg Am 1996 Jul;78(7):1096–112 (170 ref.)
Atkins MC, Carlin EM, Emery VC, Griffiths PD, Boag F. Fluctuations of HIV load in semen of HIV positive patients with newly acquired sexually transmitted diseases. BMJ 1996 Aug 10;313(7053):341–2
Atkins PC see **Zweiman B**
Atkinson J see **Emil S**
Atkinson JP see **Subramanian VB**
Atkinson MA see **Hanson MS**
Atkinson SJ see **Alvarez JM**
Atkinson WL see **Schulte JM**
Atlas G. Use of a fiberoptic bronchoscope adapter during jet ventilation [letter] Anesth Analg 1996 Jan;82(1):222
Atta MA. Detubularized isolated ureterosigmoidostomy: description of a new technique and preliminary results. J Urol 1996 Sep;156(3):915–9
Attal M see **Sutton L**
Au AM see **Ko RJ**
Aubert B see **Lucidarme O**
Aubert J see **Irani J**
Auboeuf D see **Vidal H**
Aubry N see **Le Feuvre C**
Auclerc MF see **Cayuela JM**
Auerbach I, Chouraqui P, Motro M. Chest pain in women [letter] N Engl J Med 1996 Sep 12;335(11):820; discussion 820–1
Auger WR see **Morris TA**
Auinger P see **Dukarm CP**
Aulakh BG see **Ramakantan R**
Auleley GR see **Ravaud P**
Ault MJ, Geiderman J, Sokolov R. Rapid identification of group A streptococcus as the cause of necrotizing fasciitis. Ann Emerg Med 1996 Aug;28(2):227–30 (16 ref.)
Auramo Y see **Kentala E**
Aurand J see **Meyer GS**
Aurelius E see **Tynell E**
Aurigemma GP see **Faggiano P**
Aurigemma GP see **Sharma M**
Aurisch S see **Knittel T**
Aus G see **Hugosson J**
Aussel C see **Marhaba R**
Austin J see **Maisiak R**
Authier FJ, Belec L, Levy Y, Lefaucheur JP, Defer GL, Degos JD, Gherardi RK. All-trans-retinoic acid in POEMS syndrome. Therapeutic effect associated with decreased circulating levels of proinflammatory cytokines. Arthritis Rheum 1996 Aug;39(8):1423–6
Authier FJ see **Lesprit P**
Auwerx J see **Vidal H**
Avalos BR. Molecular analysis of the granulocyte colony-stimulating factor receptor. Blood 1996 Aug 1; 88(3):761–77 (181 ref.)
Avanzini F see **Zuanetti G**
Avellanal M, Olmedilla L, Ojea R, Rueda ML, Navia J. Pneumocephalus after spinal anesthesia. Anesthesiology 1996 Aug;85(2):423–5
Averbach AM, Jacquet P. Strategies to decrease the incidence of intra-abdominal recurrence in resectable gastric cancer. Br J Surg 1996 Jun;83(6):726–33 (103 ref.)
Avila N see **Wexler LH**
Avins AL, Browner WS. Lowering risk without lowering cholesterol: implications for national cholesterol policy. Ann Intern Med 1996 Sep 15;125(6):502–6 (35 ref.)
Avoni P see **Tinuper P**
Avraham H see **Li J**
Avraham H see **Nimer S**
Avraham S see **Li J**
Avvisati G, Lo Coco F, Diverio D, Falda M, Ferrara F, Lazzarino M, Russo D, Petti MC, Mandelli F. AIDA (all-trans retinoic acid + idarubicin) in newly diagnosed acute promyelocytic leukemia: a Gruppo Italiano Malattie Ematologiche Maligne dell'Adulto (GIMEMA) pilot study. Blood 1996 Aug 15;88(4):1390–8
Awad M see **Elsayed SS**
Awadzi K see **Plier DA**
Awasthi S, Glick HA, Fletcher RH. Effect of cooking fuels on respiratory diseases in preschool children in Lucknow, India. Am J Trop Med Hyg 1996 Jul;55(1):48–51
Axelson O see **Hardell L**
Axthelm MK see **Whitney MA**
Ayala AG see **Amato RJ**
Ayala AG see **Sheth DS**
Aydingöz U see **Demirkazik FB**
Ayers AB see **Denton ER**
Aylin P, Majeed FA, Cook DG. Home visiting by general practitioners in England and Wales. BMJ 1996 Jul 27; 313(7051):207–10
Ayoubi M see **Kulkarni AU**
Ayroldi E see **Bianchi R**
Ayuse T see **Revelly JP**
el-Azab M, Mohsen T, el-Diasty T, Shokeir AA. Doppler ultrasonography in evaluation of potential live kidney donors: a prospective study. J Urol 1996 Sep;156(3):878–80
Aziz SM see **Vyas-Somani AC**
Azoulay D, Johann M, Raccuia JS, Castaing D, Bismuth H. "Protected" double needle biopsy technique for hepatic tumors. J Am Coll Surg 1996 Aug;183(2):160–3
Azuma M see **Yamamoto R**
Azzam F see **Elsayed SS**
Azzam FJ, Padda GS, DeBoard JW, Krock JL, Kolterman SM. Preoperative pregnancy testing in adolescents [see comments] Anesth Analg 1996 Jan;82(1):4–7. Comment in: Anesth Analg 1996 Jan;82(1):1–3.

B

Baard PP, Neville SM. The intrinsically motivated nurse. Help and hindrance from evaluation feedback sessions. J Nurs Adm 1996 Jul-Aug;26(7-8):19–26
Baba K see **Mori M**
Baba M see **Ozaki I**
Babisch W see **Stansfeld S**
Babitz M see **Magill MK**
Babyatsky MW see **Dignass AU**
Baccam M see **Li YY**
Baccarani M see **Silvestri F**
Bach RG see **Khoury AF**
Bachmaier K, Pummerer C, Shahinian A, Ionescu J, Neu N, Mak TW, Penninger JM. Induction of autoimmunity in the absence of CD28 costimulation. J Immunol 1996 Aug 15;157(4):1752–7
Bachmann S see **Obermüller N**
Bacigalupo A, Van Lint MT, Valbonesi M, Lercari G, Carlier P, Lamparelli T, Gualandi F, Occhini D, Bregante S, Valeriani A, Piaggio G, Pitto A, Benvenuto F, Figari O, De Stefano G, Caimo A, Sessarego M. Thiotepa cyclophosphamide followed by granulocyte colony-stimulating factor mobilized allogeneic peripheral blood cells in adults with advanced leukemia. Blood 1996 Jul 1;88(1):353–7
Bäck O see **Nylander-Lundqvist E**
Backer CL see **Curran RD**
Bacon C see **Blair PS**
Bacon C see **Fleming PJ**
Bacon DR. Iconography in anesthesiology. The importance of society seals in the 1920s and 30s. Anesthesiology 1996 Aug;85(2):414–9
Bacon DR, Ament R, Morris L. In defense of Waters, Bialock, and Taylor [letter] Anesthesiology 1996 Aug;85(2):442–3
Baczako K see **Hofbauer B**
Badalament RA, Schervish EW. Bladder cancer. Current diagnostic methods and treatment options. Postgrad Med 1996 Aug;100(2):217–9, 223–4, 230 (22 ref.)
Bade JJ, Marrink J, Karrenbeld A, van der Weele L, Mensink HJ. Increased urinary levels of Tamm-Horsfall glycoprotein suggest a systemic etiology of interstitial cystitis. J Urol 1996 Sep;156(3):943–6
Badiali D see **Corazziari E**
Badlani GH see **Burney TL**
Baens M see **Raynaud SD**
Baert L see **Claes H**
Baert LV see **Elgamal AA**
Baeten CG see **de Haas-Kock DF**
Baeten CG see **Vasen HF**
Baggiolini M see **Mazzacchelli L**
Bagley JS, Ewen SW, Smith FW, Krukowski ZH. Magnetic resonance imaging of thyroid swellings. Br J Surg 1996 Jun;83(6):828–9
Bagshaw M. Jet leg, pulmonary embolism, and hypoxia [letter] Lancet 1996 Aug 10;348(9024):415–6
Baguley E see **Persey MR**
Bahler DW see **Lister J**
Bai F, Nakanishi Y, Kawasaki M, Takayama K, Yatsunami J, Pei XH, Tsuruta N, Wakamatsu K, Hara N. Immunohistochemical expression of glutathione S-transferase-Pi can predict chemotherapy response in patients with nonsmall cell lung carcinoma. Cancer 1996 Aug 1;78(3):416–21
Baigrie RJ see **Watson DI**
Bailey AR. A close shave: air embolism following laceration of central venous catheter [letter] Anaesthesia 1996 Mar; 51(3):294
Bailey C see **Lashford LS**
Bailey KR see **Shen WK**
Bailey L see **Ashwal S**
Bailey LL see **Fukushima N**
Bailey P. Rights and responsibilities in HIV prevention. Article was misleading [letter] BMJ 1996 Aug 3; 313(7052):303
Bailey RE see **Johnson BJ**
Baillou C see **Movassagh M**
Bain J see **Wilschanski M**
Bainton BG see **Liu SS**
Bainton DF see **Diacovo TG**
Baird MS see **Nielsen VG**
Baird PA. Funding medical and health-related research in the public interest. Can Med Assoc J 1996 Aug 1; 155(3):299–301
Bajos N see **Warszawski J**
Bakardjiev AI, Barnes PD, Goumnerova LC, Black PM, Scott

RM, Pomeroy SL, Billett A, Loeffler JS, Tarbell NJ. Magnetic resonance imaging changes after stereotactic radiation therapy for childhood low grade astrocytoma. Cancer 1996 Aug 15;78(4):864–73
Baker CJ see Vallejo JG
Baker EJ see Qureshi SA
Baker GF see Sowell JK
Baker KZ see Winfree CH
Baker TJ see Edwards CK 3rd
Baker WA see Rigolin VH
Bakhos R, Gattuso P, Arcot C, Reddy VB. Pulmonary alveolar proteinosis: an unusual association with Mycobacterium avium–intracellulare infection and lymphocytic interstitial pneumonia. South Med J 1996 Aug; 89(8):801–2
Bakiouti F see Alloisio N
Balazovich KJ, Suchard SJ, Remick DG, Boxer LA. Tumor necrosis factor–alpha and FMLP receptors are functionally linked during FMLP–stimulated activation of adherent human neutrophils. Blood 1996 Jul 15;88(2):690–6
Balcon R see Parker DJ
Baldovinos A see Kalangos A
Balduini CL see Custodi P
Baldwin BJ see Kroll SS
Balfour A. Review of clinical activity by microbiologists. J Clin Pathol 1996 May;49(5):429–31
Balfour RP. Jack Kevorkian: a medical hero? Doctors should indeed cry, "enough" [letter] BMJ 1996 Jul 27;313(7051):228
Balfour–Lynn IM. Why do viruses make infants wheeze? Arch Dis Child 1996 Mar;74(3):251–9 (101 ref.)
Balis FM see Wexler LH
Ball TM, Serwint JR. Missed opportunities for vaccination and the delivery of preventive care. Arch Pediatr Adolesc Med 1996 Aug;150(8):858–61
Ballal RS, Eisenberg MJ, Ellis SG. Training in cardiac catheterization at high–volume and low–volume centers: is there a difference in case mix? [editorial] Am Heart J 1996 Aug;132(2 (Pt 1)):460–2
Ballard DJ see Shen WK
Ballard E, Butzer JF, Donders J. Susac's syndrome: neuropsychological characteristics in a young man. Neurology 1996 Jul;47(1):266–8
Ballas ZK see Go ES
Ballem PJ see George JN
Ballet T see Belghiti J
Ballo MS, Sneige N. Can core needle biopsy replace fine–needle aspiration cytology in the diagnosis of palpable breast carcinoma. A comparative study of 124 women. Cancer 1996 Aug 15;78(4):773–7
Balmaceda C see Freilich RJ
Balotta C see Clerici M
Balsa A see Muñoz–Fernández S
Balsells J, Charco R, Lazaro JL, Murio E, Vargas V, Allende E, Margarit C. Resection of hepatocellular carcinoma in patients with cirrhosis. Br J Surg 1996 Jun;83(6):758–61
Ban SJ see Chung YJ
Bañares AA see Hernández–García C
Banchereau J see Razanajaona D
Bandekar VG see Ramakantan R
Bander NH see Motzer RJ
Banerjee A, Akhter M, Khanna SK. Mitral valve replacement with complete retention of native leaflets [letter] Ann Thorac Surg 1995 Dec;60(6):1861–2
Bank ER see Hopkins KL
Banka VS see Kulkarni AU
Banks AT see Byrnes JJ
Banner W Jr. Risks of extracorporeal membrane oxygenation: is there a role for use in the management of the acutely poisoned patient? J Toxicol Clin Toxicol 1996;34(4):365–71 (18 ref.)
Banning AP see Westaby S
Bannon GA see Helm R
Bao Y see Shen J
Baquis G see O'Neill DS
Bar–Ziv J see Uwyyed K
Barabino A see Clayton PT
Baraff LJ. Pediatric fever guidelines. West J Med 1996 Jan; 164(1):62
Barak Y see Hasdai D
Baraka A see Lang DJ
Barale F see Boillot A
Barash P see Cotter G
Barath AA see Farber CM
Barazzoni R see Tessari P
Barbee RW see Kates MA
Barber DL see Shikama Y
Barber JP see Jones RJ
Barber N see Sheridan J
Barber N see Strang J
Barbers RG see Shapiro BJ
Barbier Y see Chambrier C
Barbosa P see Harrer T
Bard C see Lajoie Y
Bard RJ see Hosking DH
Bardales RH, Stanley MW, Schaefer RF, Liblit RL, Owens RB, Surhland MJ. Secondary pericardial malignancies: a critical appraisal of the role of cytology, pericardial biopsy, and DNA ploidy analysis. Am J Clin Pathol 1996 Jul; 106(1):29–34
Bardales RH see Stanley MW
Bardin T see Prudhommeaux F
Bardos P see Reverdiau–Moalic P
Barefield ES, Karle VA, Phillips JB 3rd, Carlo WA. Inhaled nitric oxide in term infants with hypoxemic respiratory failure. J Pediatr 1996 Aug;129(2):279–86
Baren JM, Henneman PL, Lewis RJ. Primary varicella in adults: pneumonia, pregnancy, and hospital admission. Ann Emerg Med 1996 Aug;28(2):165–9
Bargiggia S see Lazzaroni M
Barie PS, Hydo LJ. Age as a component of severity of illness scoring [letter] Crit Care Med 1996 May;24(5):898–9
Barillari G see Silvestri F
Barjesteh KP see Gill PS
Barker D see Cooper C
Barker DP, Willetts B, Cappendijk VC, Rutter N. Capillary blood sampling: should the heel be warmed? Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F139–40
Barkin J see Goldenberg SL
Barkin RL, Lubenow TR, Bruehl S, Husfeldt B, Ivankovich O, Barkin SJ. Management of chronic pain. Part II. Dis Mon 1996 Aug;42(8):457–507 (356 ref.)
Barkin RL, Lubenow TR, Bruehl S, Husfeldt B, Ivankovich O, Barkin SJ. Management of chronic pain. Part I. Dis Mon 1996 Jul;42(7):389–454 (242 ref.)
Barkin SJ see Barkin RL
Barletta B see Mari A
Barlogie B see Vesole DH
Barloon TJ, Bergus GR, Weissman AM. Diagnostic imaging to identify the cause of jaundice. Am Fam Physician 1996 Aug;54(2):556–62
Barnard GF see Mori M
Barnert R see Strauss JM
Barnes AD see Ready AR
Barnes JB see Mazloum BW
Barnes ND see Noble–Jamieson G
Barnes P see Busenbark K
Barnes PD see Bakardjiev AI
Barnes PF see Mehra V
Barnett MJ see Shepherd JD
Barnett PS see Kessler DA
Barnhill RL, Fine JA, Roush GC, Berwick M. Predicting five–year outcome for patients with cutaneous melanoma in a population–based study. Cancer 1996 Aug 1; 78(3):427–32
Barois A see Perez A
Baron D see Saraux A
Baron JH see Harris AW
Barone CM see Boschert MT
Baroody FM see Helfaer MA
Barren RJ see Murphy GP
Barrett DW. Spinal air embolism resulting from a party game. Neurology 1996 Jul;47(1):298–9
Barrett NK see Yiangou C
Barriales R see Moris C
Barriales V see Moris C
Barrie W. Cost–effective therapy for hypertension. West J Med 1996 Apr;164(4):303–9 (36 ref.)
Barrios C see Sánchez J
Barsan WG see Greenberg MK
Bartel DL see Kothari M
Bartelmez SH see Sitnicka E
Barth TF see Bentz M
Barthaud V see el–Sadr W
Bartl R see Schambeck CM
Bartlett J see Teasdale G
Bartolucci M see Bertotto A
Barton BA see Daniels SR
Bartsch G see Eder IE
Bartsch G see Murphy GP
Bartsch H see Owen RW
Bartula L see Myers SI
Baruchel A see Cayuela JM
Baruzzi A see Tinuper P
Barzansky B, Jonas HS, Etzel SI. Education programs in US medical schools, 1995–1996. JAMA 1996 Sep 4; 276(9):714–9
Barzansky B see Veloski J
Basani RB, Vilaire G, Shattil SJ, Kolodziej MA, Bennett JS, Poncz M. Glanzmann thrombasthenia due to a two amino acid deletion in the fourth calcium–binding domain of alpha IIb: demonstration of the importance of calcium–binding domains in the conformation of alpha IIb beta 3. Blood 1996 Jul 1;88(1):167–73
Bashir S see Warren RM
Bashore TM see Rigolin VH
Başkan O see Demirkazik FB
Bass DA see Haponik EF
Bass J see Zunino SJ
Bassa B see Pai R
Bassan MM. Avoiding unnecessary radionuclide exercise stress testing [letter] Am J Cardiol 1996 Aug 1;78(3):381–2
Bassett SS see Maestri NE
Basso C see Angelini A
Basso L. Balloon tamponade for control of massive presacral haemorrhage [letter] Br J Surg 1996 Jun;83(6):866–7
Bassuk EL, Weinreb LF, Buckner JC, Browne A, Salomon A, Bassuk SS. The characteristics and needs of sheltered homeless and low–income housed mothers. JAMA 1996 Aug 28;276(8):640–6
Bassuk SS see Bassuk EL
Bastacky S see Veloski J
Bastian BV see Peterson MC
Basu SK see Khattar RS
Batchelor S see Patel R
Bates CK. Violence in intimate relationships [letter] Ann Intern Med 1996 Sep 1;125(5):426; discussion 426–7
Batey R see Pang G
Batislam E see Chin JL
Batista FD see Efremov DG
Batra MS see Mulroy MF
Batsakis JG see Fuller GN
Baubion N see Le Feuvre C
Baud F see Hantson P
Baud FJ see Houeto P
Bauer B see Evers S
Bauer JJ see Bettencourt MC
Bauer S see Renner C
Bauer SB see Ewalt DH
Bauer TW, Ming J, D'Antonio JA, Morawa LG. Abrasive three–body wear of polyethylene caused by broken multifilament cables of a total hip prosthesis. A report of these cases. J Bone Joint Surg Am 1996 Aug;78(8):1244–7
Bauer TW see Hirakawa K
Bauer TW see Sychterz CJ
Baum A see Cotter G
Baum CG. Fatal asthma during inhalation challenge [letter] J Allergy Clin Immunol 1996 Jul;98(1):239
Bauman BH, Vilke G, Chan T. Dexamethasone use in croup. West J Med 1996 Jan;164(1):66–7
Bauman LA see Willson DF
Baumann P see van der Laan WH
Baumgart S see Cleary GM
Baumgartner H see Wranne B
Baumgartner RA, Hiraasawa N, Ozawa K, Gusovsky F, Beaven MA. Enhancement of TNF–alpha synthesis by overexpression of G alpha z in a mast cell line. J Immunol 1996 Aug 15;157(4):1625–9
Baurain MJ, Hoton F, Dernovni BS, d'Hollander AA. Influence and relative sensitivities of 50–Hz and 100–Hz tetanic stimuli on subsequent tetanic fade ratios in patients receiving vecuronium. Anesth Analg 1996 Jan;82(1):139–42
Baurmash H. Diagnosis and treatment of lipiodol–induced foreign body reaction in the parotid gland [letter] J Oral Maxillofac Surg 1996 Aug;54(8):1041
Bauters F see Dupriez B
Bavari S, Dyas B, Ulrich RG. Superantigen vaccines: a comparative study of genetically attenuated receptor–binding mutants of staphylococcal enterotoxin A. J Infect Dis 1996 Aug;174(2):338–45
Bavaria J see Mittal S
Bavington C see Jobanputra P
Baxa DM see Donovan RM
Bayer R. Blood safety issues working group convened [news] Lancet 1996 Aug 24;348(9026):540
Baytok G see Sarpel Y
Bazzoni G, Carlesso N, Griffin JD, Hemler ME. Bcr/Abl expression stimulates integrin function in hematopoietic cell lines. J Clin Invest 1996 Jul 15;98(2):521–8
Beall AC see Munn DH
Beanlands RS see Le May MR
Bearcroft PW see Grey C
Beardsley DS see Peterec SM
Bearman NS see Goldstein AO
Beart RW Jr see Simons AJ
Beasley M see Counsell C
Beathard GA, Welch BR, Maidment HJ. Mechanical thrombolysis for the treatment of thrombosed hemodialysis access grafts. Radiology 1996 Sep;200(3):711–6
Beattie R, Stark JM, Wardrop CA, Holland BM, Kinmond S. Autologous umbilical cord blood transfusion [letter] Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F221
Beatty PG see Endo M
Beaty B see Norris JM
Beaven MA see Baumgartner RA
Beaver C see Bowles M
Beber C see Nemade SS
Becher E see Bhardwaj RS
Beck CT. A meta–analysis of the relationship between postpartum depression and infant temperament. Nurs Res 1996 Jul–Aug;45(4):225–30
Beck JJ see Horowitz RS
Beck P see Finlay I
Beck–Schimmer B see Mulligan MS
Becker AE see Tanizawa S
Becker BN, Greene J, Evanson J, Chidsey G, Stone WJ. Ginseng–induced diuretic resistance [letter] JAMA 1996 Aug 28;276(8):606–7
Becker JC see Strömblad S
Becker JC see thor Straten P
Becker K, Jablonowski H, Häussinger D. Sulfadiazine–associated nephrotoxicity in patients with the acquired immunodeficiency syndrome. Medicine (Baltimore) 1996 Jul;75(4):185–94 (56 ref.)
Becker PS, Li Z, Potselueva T, Madri JA, Newburger PE, Berliner N. Laminin promotes differentiation of NB4 promyelocytic leukemia cells with all–trans retinoic acid. Blood 1996 Jul 1;88(1):261–7
Becker RC, Cannon CP, Bovill EG, Tracy RP, Thompson B, Knatterud GL, Randall A, Braunwald B. Prognostic value of plasma fibrinogen concentration in patients with unstable angina and non–Q–wave myocardial infarction (TIMI IIIB Trial). Am J Cardiol 1996 Jul 15;78(2):142–7
Beckett CG see Goldberg PA
Beckham CA see Gersuk GM
Beecham L. Safeguards for surgery by non–doctors produced [news] BMJ 1996 Jul 27;313(7051):190

Beekhuis JR see **Morssink LP**
Beer DJ see **Levin MS**
Beer J see **Delacrétaz E**
Beevers DG see **Lip GY**
Beevers M see **Lip GY**
Begemann G see **Werfel T**
Begg C, Cho M, Eastwood S, Horton R, Moher D, Olkin I, Pitkin R, Rennie D, Schulz KF, Simel D, Stroup DF. Improving the quality of reporting of randomized controlled trials. The CONSORT statement [see comments] JAMA 1996 Aug 28;276(8):637–9. Comment in: JAMA 1996 Aug 28;276(8):649.
Beglinger C see **von Flüe MO**
Béguin S see **Reverter JC**
Begun F see **Fonseca P**
Behar S, Gottlieb S, Hod H, Benari B, Narinsky R, Pauzner H, Rechavia E, Faibel HE, Katz A, Roth A, Goldhammer E, Freedberg NA, Rougin N, Kracoff O, Shapira C, Jafari J, Lotan C, Daka F, Weiss T, Kanetti M, Klutstein M, Rudnik L, Barasch E, Mahul N, Bloodheim D, et al. The outcome of patients with acute myocardial infarction ineligible for thrombolytic therapy. Israeli Thrombolytic Survey Group. Am J Med 1996 Aug;101(2):184–91
Behrens RH, Bradley DJ, Snow RW, Marsh K. Impact of UK malaria prophylaxis policy on imported malaria [letter] Lancet 1996 Aug 3;348(9023):344–5
Beier D see **Green RM**
Beigelman C see **Lucidarme O**
Béjar I, Farkas LG, Messner AH, Crysdale WS. Nasal growth after external septoplasty in children. Arch Otolaryngol Head Neck Surg 1996 Aug; 122(8):816–21
Belanger AJ see **Kannel WB**
Belanger AJ see **Wolf PA**
Belardinelli R, Georgiou D, Cianci G, Purcaro A. Effects of exercise training on left ventricular filling at rest and during exercise in patients with ischemic cardiomyopathy and severe left ventricular systolic dysfunction. Am Heart J 1996 Jul;132(1 Pt 1):61–70
Belayeva ID see **DiCarlo JV**
Belec L see **Authier FJ**
Bélec L see **Lesprit P**
Belenfant X see **Jacquot C**
Belghiti J, Noun R, Zante E, Ballet T, Sauvanet A. Portal triad clamping or hepatic vascular exclusion for major liver resection. A controlled study. Ann Surg 1996 Aug; 224(2):155–61
Bell CG see **Emeson EE**
Bell CJ see **Butzner JD**
Bell MD. Intensive care of severely head injured patients. Working party is looking at guidelines [letter] BMJ 1996 Aug 3;313(7052):296; discussion 297
Bell PR see **Nasim A**
Belladonna ML see **Bianchi R**
Bellavance F see **Mercier P**
BelleIsle JM see **Rao PV**
Belli AA see **Noyes HA**
Belli M see **Lucia P**
Bellman SC, Davies A, Fuggle PW, Grant DB, Smith I. Mild impairment of neuro-otological function in early treated congenital hypothyroidism. Arch Dis Child 1996 Mar; 74(3):215–8
Bello-Fernandez C see **Strobl H**
Bellofiore S see **Ricciardolo FL**
Bellomo MJ see **Pabst T**
Bellos C see **Goulandris N**
Belmatoug N, Crémieux AC, Bleton R, Volk A, Saleh-Mghir A, Grossin M, Garry L, Carbon C. A new model of experimental prosthetic joint infection due to methicillin-resistant Staphylococcus aureus: a microbiologic, histopathologic, and magnetic resonance imaging characterization. J Infect Dis 1996 Aug; 174(2):414–7
Belsh JM see **Golbe LI**
Belsham PA see **Kark AE**
Beltrame J see **Mongiardo R**
Belzile M see **Bruera E**
Benacerraf BR see **Bennett GL**
Benaim E see **Rivera GK**
Benaim G see **Lazzeri M**
Benamouzig R, Ferrière F, Guettier C, Amouroux J, Coste T, Rautureau J. Role of salivary and seric epidermal growth factor in pathogenesis of reflux esophagitis in chronic alcoholics and nondrinkers. Dig Dis Sci 1996 Aug; 41(8):1595–9
Benari B see **Behar S**
Benbadis SR, Lancman ME, King LM, Swanson SJ. Preictal pseudosleep: a new finding in psychogenic seizures. Neurology 1996 Jul;47(1):63–7
Benbow EW see **Cairns A**
Benchimol D see **Bonnet J**
Bendall LJ, Bradstock KF, Gottlieb DJ. Identification of novel K562 membrane proteins that adhere to bone marrow fibroblasts. Blood 1996 Jul 1;88(1):277–88
Bender BS see **Berg J**
Bender BS see **Kubiet MA**
Benditt DG see **Iskos D**
Benedict L see **Deng JS**
Benedict RH see **Pullicino P**
Benedict WF see **Zukerberg LR**
Beneforti P see **Lazzeri M**
Beneke J see **Stanley MW**
Benessiano J see **Levy BI**
Benfield JR see **Guinee DG Jr**
Benjamin DR see **Cron RQ**
Benjamin EJ see **Wolf PA**
Benjamin PK see **Ibla JC**
Benjamin R see **Krishnan S**
Benjamin R see **Patel SR**
Benkerrou M see **Ozsahin H**
Benlian P, De Gennes JL, Foubert L, Zhang H, Gagné SE, Hayden M. Premature atherosclerosis in patients with familial chylomicronemia caused by mutations in the lipoprotein lipase gene. N Engl J Med 1996 Sep 19; 335(12):848–54
Benne R see **Kuivenhoven JA**
Bennett BR see **Cohen L**
Bennett C see **Spoor P**
Bennett D see **Eastick K**
Bennett ED see **Elder JP**
Bennett GL, Bromley B, Lieberman E, Benacerraf BR. Subchorionic hemorrhage in first-trimester pregnancies: prediction of pregnancy outcome with sonography. Radiology 1996 Sep;200(3):803–6
Bennett JC. What is the effect of integrated health systems on subspecialties in departments of internal medicine? Am J Med 1996 Aug;101(2):123–8
Bennett JR see **Armstrong D**
Bennett JS see **Basani RB**
Bennett RL see **Legget ME**
Benninger HR see **Elder DE**
Bennish ML see **Khan WA**
Bennish ML see **Ronsmans C**
Benoit G, Blanchet P, Eschwege P, Alexandre L, Bensadoun H, Charpentier B. Insertion of a double pigtail ureteral stent for the prevention of urological complications in renal transplantation: a prospective randomized study. J Urol 1996 Sep;156(3):881–4
Benoni G see **Bergovist D**
Bensadoun H see **Benoit G**
Bensinger WI see **McSweeney PA**
Bensley D see **Blair PS**
Bensley D see **Fleming PJ**
Benson RC see **Zehnder JL**
Bentlage HA, Wendel U, Schägger H, ter Laak HJ, Janssen AJ, Trijbels JM. Lethal infantile mitochondrial disease with isolated complex I deficiency in fibroblasts but with combined complex I and IV deficiencies in muscle. Neurology 1996 Jul;47(1):243–8
Bentz M, Werner CA, Döhner H, Joos S, Barth TF, Siebert R, Schröder M, Stilgenbauer S, Fischer K, Möller P, Lichter P. High incidence of chromosomal imbalances and gene amplifications in the classical follicular variant of follicle center lymphoma. Blood 1996 Aug 15;88(4):1437–44
Benveniste EN see **Lee YJ**
Benzer A, Sparr HJ. Perioperative normothermia and surgical-wound infection [letter] N Engl J Med 1996 Sep 5;335(10):747; discussion 749–50
Beran M see **Estey E**
Beran SJ see **Rohrich RJ**
Bercu BB. The growing conundrum. Growth hormone treatment of the non-growth hormone deficient child [editorial; comment] JAMA 1996 Aug 21;276(7):567–8. Comment on: JAMA 1996 Aug 21;276(7):531–7.
Berde CB see **Houck CS**
Berean KW see **James GK**
Beregi JP see **Remy-Jardin M**
Berek K, Margreiter J, Willeit J, Mutz N, Saltuari L. Critical illness polyneuropathy [letter] Lancet 1996 Aug 10; 348(9024):414
Berek K, Taferner E, Jeschow M, Voller B, Saltuari L. Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Lancet 1996 Aug 24;348(9026):549
Berenson GS see **Urbina EM**
Bererhi H, Kolhoff N, Constable A, Nielsen SP. Multiparity and bone mass. Br J Obstet Gynaecol 1996 Aug; 103(8):818–21
Berg J, Diaz LE, Bender BS. Microsporidia in humans [letter] Ann Intern Med 1996 Sep 15;125(6):522–3
Berg SL see **Blaney SM**
Bergamasco B see **Durelli L**
Bergamini L see **Durelli L**
Bergan R, Hakim F, Schwartz GN, Kyle E, Cepada R, Szabo JM, Fowler D, Gress R, Neckers L. Electroporation of synthetic oligodeoxynucleotides: a novel technique for ex vivo bone marrow purging. Blood 1996 Jul 15;88(2):731–41
Bergasa NV see **Jones EA**
Bergen DC. The world-wide burden of neurologic disease. Neurology 1996 Jul;47(1):21–5
Berger D see **Brinkmann A**
Berger D see **Koshy M**
Berger T see **Kao D**
Berggren H see **Südow G**
Bergman J see **Kinnala A**
Bergman RN see **Rebrin K**
Bergovist D, Benoni G, Björgell O, Fredin H, Hedlundh U, Nicolas S, Nilsson P, Nylander G. Low-molecular-weight heparin (enoxaparin) as prophylaxis against venous thromboembolism after total hip replacement. N Engl J Med 1996 Sep 5;335(10):696–700
Bergsagel PL see **Chesi M**
Bergstresser PR see **Yokota K**
Bergström S, Mocumbi P. Health for all by the year 2000? [editorial] BMJ 1996 Aug 10;313(7053):316
Bergstrom WH see **Ragosta KG**
Bergui M see **Durelli L**
Bergus GR see **Barloon TJ**
Berk MR see **Xie GY**
Berkeland J see **Emil S**
Berkenbosch A see **Sarton E**
Berko B see **Mittal S**
Berkowitz P. After slow start, project to channel drug company funds to universities builds steam. Can Med Assoc J 1996 Aug 1;155(3):318–20
Berliner N see **Becker PS**
Berlusconi A see **Clerici M**
Berman DS see **Merz CN**
Berman JJ see **Moore GW**
Bermudez R see **Simpson JI**
Bernabei R see **Landi F**
Bernard S see **Lazar HL**
Bernardi M see **Andreone P**
Bernasconi S see **Meda L**
Berndt A see **Gabler U**
Bernhard H see **Disis ML**
Berning J see **Bonarjee VV**
Bernstein AD, Parsonnet V. Survey of cardiac pacing and defibrillation in the United States in 1993. Am J Cardiol 1996 Jul 15;78(2):187–96
Bernstein CN, Pettigrew NM, el-Gabalawy HS, Sargent M, Meu Y, Wilkins J. The differential expression of a novel intestinal epithelial glycoprotein in various forms of inflammatory bowel disease. Am J Clin Pathol 1996 Jul; 106(1):42–51
Bero L see **Gill PS**
Berrebi AJ see **Chauvaud SM**
Berrio MW, Levesque ME. Advance directives. Most patients don't have one. Do yours? Am J Nurs 1996 Aug;96(8):24–8; quiz 29 (7 ref.)
Berry FA Jr. Intramuscular rocuronium in infants and children—is there a need? [editorial; comment] Anesthesiology 1996 Aug;85(2):229–30. Comment on: Anesthesiology 1996 Aug;85(2):231–9.
Berry GJ see **Reichenspurner H**
Berry J see **Blair PS**
Berry J see **Fleming PJ**
Berry MA see **Do TM**
Berry YJ. Short-stay outpatient tonsillectomy [letter] Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):897; discussion 897–8
Bertazzoli C see **Gambacorti-Passerini C**
Berthelier V see **Deterre P**
Berthelot A see **Boillot A**
Berthelot JM see **Maugars Y**
Berthelsen PG see **Lippert FK**
Berthou C see **Solary E**
(Bertin L) Thomson G. Healing all the king's men: medical treatment at Fortress Louisbourg, 1744. Can Med Assoc J 1996 Aug 1;155(3):323–5
Bertolo MB see **Amstalden EM**
Bertoni R see **Missale G**
Bertotto A, Castellucci G, Radicioni M, Bartolucci M, Vaccaro R. CD40 ligand expression on the surface of colostral T cells. Arch Dis Child Fetal Neonatal Ed 1996 Mar; 74(2):F135–6
Bertram A see **Neugut AI**
Bertrand C see **Cantineau JP**
Berwick M see **Barnhill RL**
Berzofsky JA see **Ciernik IF**
Berzofsky JA see **Tian JH**
Besser TE see **Ward LA**
Bessudo A, Cherepakhin V, Johnson TA, Rassenti LZ, Feigal E, Kipps TJ. Favored use of immunoglobulin V(H)4 Genes in AIDS-associated B-cell lymphoma. Blood 1996 Jul 1; 88(1):252–60
Beth RE see **Dick MB**
Bethell D see **White NJ**
Bethune WA see **Meek AG**
Betocchi S see **Villari B**
Bettaieb A, Record M, Côme MG, Bras AC, Chap H, Laurent G, Jaffrézou JP. Opposite effects of tumor necrosis factor alpha on the sphingomyelin-ceramide pathway in two myeloid leukemia cell lines: role of transverse sphingomyelin distribution in the plasma membrane. Blood 1996 Aug 15;88(4):1465–72
Bettencourt MC, Bauer JJ, Sesterhenn IA, Mostofi FK, McLeod DG, Moul JW. Ki-67 expression is a prognostic marker of prostate cancer recurrence after radical prostatectomy [see comments] J Urol 1996 Sep; 156(3):1064–8. Comment in: J Urol 1996 Sep;156(3):1069–70.
Bettens F see **Mauri-Hellweg D**
Betz UA see **Rajewsky K**
(Bevan AD), Rutkow IR. Moments in surgical history: Arthur Dean Bevan. Arch Surg 1996 Aug;131(8):845
Bevilacqua G see **Angeletti CA**
Bexton RS see **Rusk RA**
Beyersdorf F see **Ihnken K**
Beylot-Barry M, Lamant L, Vergier B, de Muret A, Fraitag S, Delord B, Dubus P, Vaillant L, Delaunay M, MacGrogan G, Beylot C, de Mascarel A, Delsol G, Merlio JP. Detection of t(2;5)(p23;q35) translocation by reverse transcriptase polymerase chain reaction and in situ hybridization in CD30-positive primary cutaneous lymphoma and lymphomatoid papulosis. Am J Pathol 1996 Aug; 149(2):483–92

Bhagat R see **Cockcroft DW**
Bhandari N, Jindal P. Monteggia lesion in a child: variant of a Bado type-IV lesion. A case report. J Bone Joint Surg Am 1996 Aug;78(8):1252-5
Bhardwaj N, Seder RA, Reddy A, Feldman MV. IL-12 in conjunction with dendritic cells enhances antiviral CD8+ CTL responses in vitro. J Clin Invest 1996 Aug 1; 98(3):715-22
Bhardwaj RS, Schwarz A, Becher E, Mahnke K, Aragane Y, Schwarz T, Luger TA. Pro-opiomelanocortin-derived peptides induce IL-10 production in human monocytes. J Immunol 1996 Apr 1;156(7):2517-21
Bhargava V see **Kimura BJ**
Bhattacharjee M, Friedman AW, Thiagarajan P. Gouty arthritis in a patient with Ivemark syndrome [letter] South Med J 1996 Aug;89(8):834-5
Bhattacharya K see **Alvarez JM**
Bhavanandan VP see **Erickson DR**
Bhuiyan S see **Kupersmith MJ**
Bianchi R, Grohmann U, Belladonna ML, Silla S, Fallarino F, Ayroldi E, Fioretti MC, Puccetti P. IL-12 is both required and sufficient for initiating T cell reactivity to a class I-restricted tumor peptide (P815AB) following transfer of P815AB-pulsed dendritic cells. J Immunol 1996 Aug 15;157(4):1589-97
Bianchi Porro G see **Lazzaroni M**
Bianchi Porro G see **Maconi G**
Bianco AJ see **Torchia ME**
Bianco CM. Diabetes insipidus. Am J Nurs 1996 Aug; 96(8):30-1
Bias WB see **Arnett FC**
Biasson N see **Grossman M**
Bickers DR see **Brodell RT**
Bickley LS see **Rose MR**
Bidani A see **Cardenas VJ Jr**
Biedlingmaier JF see **Krasna MJ**
Biemond I see **Götz JM**
Bienkowski M see **Ruth JH**
Bienvenu J see **Chambrier C**
Bierig JR. A potpourri of legal issues relating to the autopsy. Arch Pathol Lab Med 1996 Aug;120(8):759-62 (26 ref.)
Biggs DS, Thomson ES. Radiation properties of a miniature X-ray device for radiosurgery. Br J Radiol 1996 Jun; 69(822):544-7
Bihour C see **Nurden P**
Bijnens B see **Claes H**
Bilá V see **Bottger A**
Bild DE see **Gidding SS**
Biles PL see **Krittayaphong R**
Bilker WB see **Feldman HI**
Billadeau D, Van Ness B, Kimlinger T, Kyle RA, Therneau TM, Greipp PR, Witzig TE. Clonal circulating cells are common in plasma cell proliferative disorders: a comparison of monoclonal gammopathy of undetermined significance, smoldering multiple myeloma, and active myeloma. Blood 1996 Jul 1;88(1):289-96
Billet A see **Cardoso AA**
Billett A see **Bakardjiev AI**
Billingsley JL see **Pina JS**
Bilodeau J see **Bonsvaros A**
Bilodeau L see **Gallo-Payet N**
Bina S see **Jing M**
Binder S, Matte TD, Kresnow M, Houston B, Sacks JJ. Lead testing of children and homes: results of a national telephone survey. Public Health Rep 1996 Jul-Aug; 111(4):342-6
Binns HJ, Senturia YD, LeBailly S, Donovan M, Christoffel KK. Growth of Chicago-area infants, 1985 through 1987. Not what the reference curves predict. Pediatric Practice Research Group. Arch Pediatr Adolesc Med 1996 Aug; 150(8):842-9
Biolo G see **Tessari P**
Biragyn A see **Kuprash DV**
Birbaumer GG see **Kiechl S**
Bird H see **Taggart A**
Bird JA, Spencer JA, Mould T, Symonds ME. Endocrine and metabolic adaptation following caesarean section or vaginal delivery. Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F132-4
Birkby E see **Hall J**
Birkhead JS see **Parker DJ**
Birnbaum BA, Jacobs JE, Ramchandani P. Multiphasic renal CT: comparison of renal mass enhancement during the corticomedullary and nephrographic phases. Radiology 1996 Sep;200(3):753-8
Birnbaum BA see **Outwater EK**
Birnbaum J see **Jalil-Colome J**
Birnbaum R see **Finkelman FD**
Birnbaum Y see **Hale SL**
Biro S see **Miyata M**
Birshtein BK see **Michaelson JS**
Bischof C see **Schreiner T**
Bischof G see **Riegler M**
Bishop GA see **Hostager BS**
Bishop GA see **Li YY**
Bishop J see **Schattner EJ**
Bishop MJ see **Hussey JD**
Bishop NJ see **Davies PS**
Bishop SL see **Dott SG**
Bismuth G see **Deterre P**
Bismuth H see **Azoulay D**
Bissonnette M see **Wali RK**
Bito H, Ikeda K. Renal and hepatic function in surgical patients after low-flow sevoflurane or isoflurane anesthesia. Anesth Analg 1996 Jan;82(1):173-6
Bittner HB see **Chen EP**
Björgell O see **Bergovist D**
Björkerud B see **Björkerud S**
Björkerud S, Björkerud B. Apoptosis is abundant in human atherosclerotic lesions, especially in inflammatory cells (macrophages and T cells), and may contribute to the accumulation of gruel and plaque instability. Am J Pathol 1996 Aug;149(2):367-80
Bjorkman DJ. Nonsteroidal anti-inflammatory drug-induced gastrointestinal injury. Am J Med 1996 Jul 31; 101(1A):25S-32S (88 ref.)
Bjorkman DJ see **Van Dam J**
Bjursten LM see **Hansbrough JF**
Blaauw PJ, Smithuis OL, Elbers AR. The value of an in-hospital insect sting challenge as a criterion for application or omission of venom immunotherapy. J Allergy Clin Immunol 1996 Jul;98(1):39-47
Black CM see **Artlett CM**
Black CT see **Horwitz JR**
Black IW see **Grimm RA**
Black J. Metal on metal bearings. A practical alternative to metal on polyethylene total joints? Clin Orthop 1996 Aug; (329 Suppl):S244-55
Black J see **Jacobs JJ**
Black MM, Zachrau RE, Hankey BF, Feuer EJ. Prognostic significance of in situ carcinoma associated with invasive breast carcinoma. A natural experiment in cancer immunology? Cancer 1996 Aug 15;78(4):778-88
Black PM see **Bakardjiev AI**
Black PO see **Rodriquez AA**
Black RE see **Lanata CF**
Blackshear RH see **Sulek CA**
Blackwell TR see **Blackwell TS**
Blackwell TS, Blackwell TR, Holden EP, Christman BW, Christman JW. In vivo antioxidant treatment suppresses nuclear factor-kappa B activation and neutrophilic lung inflammation. J Immunol 1996 Aug 15;157(4):1630-7
Blaese RM see **Sekhsaria S**
Blaher B, Suphioglu C, Knox RB, Singh MB, McCluskey J, Rolland JM. Identification of T-cell epitopes of Lol p 9, a major allergen of ryegrass (Lolium perenne) pollen. J Allergy Clin Immunol 1996 Jul;98(1):124-32
Blaine TA, Rosier RN, Puzas JE, Looney RJ, Reynolds PR, Reynolds SD, O'Keefe RJ. Increased levels of tumor necrosis factor-alpha and interleukin-6 protein and messenger RNA in human peripheral blood monocytes due to titanium particles. J Bone Joint Surg Am 1996 Aug; 78(8):1181-92
Blair P see **Dent A**
Blair PS, Fleming PJ, Bensley D, Smith I, Bacon C, Taylor E, Berry J, Golding J, Tripp J. Smoking and the sudden infant death syndrome: results from 1993-5 case-control study for confidential inquiry into stillbirths and deaths in infancy. Confidential Enquiry into Stillbirths and Deaths Regional Coordinators and Researchers [see comments] BMJ 1996 Jul 27;313(7051):195-8. Comment in: BMJ 1996 Jul 27;313(7051):180-1.
Blair PS see **Fleming PJ**
Blair R see **Isner JM**
Blais N see **Busque L**
Blaise G see **Simoneau C**
Blaivas JG. Obstructive uropathy in the male. Urol Clin North Am 1996 Aug;23(3):373-84 (40 ref.)
Blaive B see **Mouroux J**
Blajchman MA see **Lee DH**
Blake GM see **Patel R**
Blake PR see **Bliss P**
Blake SF see **Van Houten N**
Blake-Inada LM, Goldschlager N. Unstable angina. Strategies to minimize myocardial injury. Postgrad Med 1996 Aug; 100(2):139-42, 147-9, 153-4 (20 ref.)
Blanc DC see **Bretsky PM**
Blanche C, Santibanez-Gallerani A. Technique to protect the internal mammary artery pedicle. Ann Thorac Surg 1995 Dec;60(6):1824-5
Blanche S see **Ozsahin H**
Blanchet P see **Benoit G**
Blanchette VS see **George JN**
Blanck G see **Lu Y**
Blanco CE see **van der Hoeven MA**
Blaney SM, Phillips PC, Packer RJ, Heideman RL, Berg SL, Adamson PC, Allen JC, Sallan SE, Jakacki RI, Lange BJ, Reaman GH, Horowitz ME, Poplack DG, Balis FM. Phase II evaluation of topotecan for pediatric central nervous system tumors. Cancer 1996 Aug 1;78(3):527-31
Blank LL see **Schechter GP**
Blankoff I see **Sopher SM**
Blanks ST see **Higgins MS**
Blasius S see **Ozaki T**
Blask AN see **Nicholson HS**
Blatchford O see **Pell J**
Blazar BR see **Chan CH**
Blazer S see **Kent-First MG**
Blease SC. A lateral will do? (2) [letter] Br J Radiol 1995 Dec;68(816):1371-2
Bleck TP. The expanding spectrum of critical illness polyneuropathy [editorial; comment] Crit Care Med 1996 Aug;24(8):1282-3. Comment on: Crit Care Med 1996 Aug;24(8):1328-33.
Blei AT see **McCrea M**
Blengino S see **Moussa I**
Bleton R see **Belmatoug N**
Blijham GH see **Griffioen AW**
Blin C see **Romagnolo B**
Bliss P, Parsons CA, Blake PR. Incidence and possible aetiological factors in the development of pelvic insufficiency fractures following radical radiotherapy. Br J Radiol 1996 Jun;69(822):548-54
Bloch DA see **Matteson EL**
Bloch KD see **Janssens SP**
Bloch RM see **Meggs WJ**
Block EF, Mire EJ. Trauma on the Internet: early experience with a World Wide Web server dedicated to trauma and critical care. J Trauma 1996 Aug;41(2):265-70
Block MS, Finger IM, Misiek DJ. Histologic examination of a hydroxylapatite-coated implant nine years after placement. J Oral Maxillofac Surg 1996 Aug;54(8):1023-6
Block NL see **Korman HJ**
Block SD, Clark-Chiarelli N, Peters AS, Singer JD. Academia's chilly climate for primary care. JAMA 1996 Sep 4;276(9):677-82
Bloemenkamp KW see **Vandenbroucke JP**
Bloland P, Slutsker L, Steketee RW, Wirima JJ, Heymann DL, Breman JG. Rates and risk factors for mortality during the first two years of life in rural Malawi. Am J Trop Med Hyg 1996;55(1 Suppl):82-6
Bloland P see **Slutsker L**
Bloland PB see **Steketee RW**
Blom HJ see **Kluijtmans LA**
Blom NR see **Mulder AB**
Blomquist S see **Malmros C**
Blomstrand S see **Krantz I**
Blondet R see **Nemade SS**
Bloom BR see **Mehra V**
Bloom IT, Gibbs SL, Keeling-roberts CS, Brough WA. Intravenous infusion cholangiography for investigation of the bile duct: a direct comparison with endoscopic retrograde cholangiopancreatography. Br J Surg 1996 Jun; 83(6):755-7
Bloomenthal R. Effect of beta-blockade on chronic heart failure. J Fam Pract 1996 Aug;43(2):116-7
Blot P see **Champseix C**
Blouin AS, Brent NJ. Collide or collaborate? Changing reimbursement and legal challenges facing advanced nurse practitioners and physicians. J Nurs Adm 1996 Apr; 26(4):10-2
Bluethmann H see **Edwards CK 3rd**
Blum AL see **Armstrong D**
Blum DE, Eskola J, Bortz JJ, Fisher RS. Patient awareness of seizures. Neurology 1996 Jul;47(1):260-4
Blum RW see **Jordan ME**
Blumenthal D. Part 1: Quality of care--what is it? [editorial] [see comments] N Engl J Med 1996 Sep 19;335(12):891-4 . Comment in: N Engl J Med 1996 Sep 19;335(12):883-5.
Blumenthal D, Thier SO. Managed care and medical education: the new fundamentals [editorial; comment] JAMA 1996 Sep 4;276(9):725-7. Comment on: JAMA 1996 Sep 4;276(9):667-71. Comment on: JAMA 1996 Sep 4;276(9):672-6.
Blumenthal D see **Meyer GS**
Boag F see **Atkins MC**
Boake C. Supervision rating scale: a measure of functional outcome from brain injury. Arch Phys Med Rehabil 1996 Aug;77(8):765-72
Boal B see **Oribe E**
Bobyn JD see **Medley JB**
Boccon-Gibod L. Significant versus insignificant prostate cancer--can we identify the tigers from the pussy cats? [editorial; comment] J Urol 1996 Sep;156(3):1069-70. Comment on: J Urol 1996 Sep;156(3):1056-8. Comment on: J Urol 1996 Sep;156(3):1059-63. Comment on: J Urol 1996 Sep;156(3):1064-8.
Boccuzzi SJ see **Wakman R**
Böck G see **Eibl B**
Boddy A see **Young B**
Bode BP see **Wasa M**
Bodemar G see **Broomé U**
Bodey KM see **Frew AJ**
Bodine DM, Seidel NE, Orlic D. Bone marrow collected 14 days after in vivo administration of granulocyte colony-stimulating factor and stem cell factor to mice has 10-fold more repopulating ability than untreated bone marrow. Blood 1996 Jul 1;88(1):89-97
Bodmer WF see **Tomlinson IP**
Body G see **Reverdiau-Moalic P**
Boehm BO see **Reinshagen M**
Boers GH see **Kluijtmans LA**
Boesel B see **Tilden J Jr**
Boffa MC see **Cacoub P**
Boffetta P, Vainio H, Saracci R. Epidemiology versus a smoke screen [letter] Lancet 1996 Aug 10;348(9024):410
Bogers A see **Hoekstra F**
Bognacki J see **Higazi AA**
Bogod D see **Fay TN**
Bogossian N. On the genesis of managed care [letter] Plast Reconstr Surg 1996 Sep;98(3):570-1
Bogousslavsky J see **Gueffi M**
Bogan F see **Niebauer MJ**
Bogusiewicz M see **Hamid Q**
Bohin S, Draper ES, Field DJ. Impact of extremely immature infants on neonatal services.

Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F110-3
Bohlander SK see **Kim DH**
Boiani N see **Gruss HJ**
Boiardi L see **Salvarani C**
Boillot A, Massol J, Maupoil V, Grelier R, Capellier G, Berthelot A, Barale F. Alterations of myocardial and vascular adrenergic receptor-mediated responses in Escherichia coli-induced septic shock in the rat. Crit Care Med 1996 Aug;24(8):1373-80
Boineau F see **Sedman A**
Boirivant M see **Fuss IJ**
Boismenu R, Feng L, Xia YY, Chang JC, Havran WL. Chemokine expression by intraepithelial gamma delta T cells. Implications for the recruitment of inflammatory cells to damaged epithelia. J Immunol 1996 Aug 1;157(3):985-92
Bojic M see **Miric M**
Boland BJ, Wollan PC, Silverstein MD. Yield of laboratory tests for case-finding in the ambulatory general medical examination. Am J Med 1996 Aug;101(2):142-52
Boldes R see **Voss E**
Boldorini M see **Lazzaroni M**
Bolesta MJ see **Emery SE**
Boley T see **Hazelrigg S**
Bolger AF see **Komeda M**
Bolia A see **Nasim A**
Bolinder J see **Tydén G**
Bollani S see **Maconi G**
Bollinger A see **Huch Böni RA**
Bolster A. CMA's Clinical Q&A discussion group offers corridor consultations on the Internet. Can Med Assoc J 1996 Aug 1;155(3):316-7
Bolton CF. Sepsis and the systemic inflammatory response syndrome: neuromuscular manifestations. Crit Care Med 1996 Aug;24(8):1408-16 (82 ref.)
Bom VJ see **Mulder AB**
Bomanji JB see **Healy JC**
Bombardini T, Galli R, Paterni M, Pingitore A, Pierangeli A, Picano E. A videodensitometric study of transmural heterogeneity of cyclic echo amplitude variation in human myocardium. Am J Cardiol 1996 Jul 15;78(2):212-6
Bomford A see **Raja KB**
Bonaiuto C see **Meda L**
Bonan I see **Yelnik A**
Bonanni M see **Cozzi F**
Bonar F see **Khan KM**
Bonarjee VV, Carstensen S, Caidahl K, Nilsen DW, Edner M, Lindvall K, Snapinn SM, Berning J. Benefit of converting enzyme inhibition on left ventricular volumes and ejection fraction in patients receiving beta-blockade after myocardial infarction. CONSENSUS II multiecho study group. Am Heart J 1996 Jul;132(1 Pt 1):71-7
Bond EF, Heitkemper MM, Perigo R. Gastric emptying and gastric-intestinal transit in rats with varying ovarian hormone status. Nurs Res 1996 Jul-Aug;45(4):218-24
Bond GR. Hepatitis, rash and eosinophilia following trichloroethylene exposure: a case report and speculation on mechanistic similarity to halothane induced hepatitis. J Toxicol Clin Toxicol 1996;34(4):461-6 (11 ref.)
Bond RA, Lefkowitz RJ. The third beta is not the charm. [editorial; comment] J Clin Invest 1996 Jul 15;98(2):241 (8 ref.). Comment on: J Clin Invest 1996 Jul 15;98(2):556-62.
Bonds M see **Graham NM**
Bone HG, Traber DL. Nitric oxide inhibition in the treatment of septic shock [letter] Crit Care Med 1996 Aug; 24(8):1422-3
Bone RC. A personal experience with SIRS and MODS. Crit Care Med 1996 Aug;24(8):1417-8
Bone RC. Why sepsis trials fail. JAMA 1996 Aug 21; 276(7):565-6 (28 ref.)
Bongard F see **Naude GP**
Bongioanni MR see **Durelli L**
Böni R, Huch-Böni RA, Steinert H, von Schulthess GK, Burg G. Early detection of melanoma metastasis using fludeoxyglucose F 18 positron emission tomography. Arch Dermatol 1996 Aug;132(8):875-6
Bonke B see **van der Laan WH**
Bonn D. Getting under the skin with melanoma vaccines [news] Lancet 1996 Aug 10;348(9024):396
Bonn J see **Eschelman DJ**
Bonne OB, Wexler MR, De-Nour AK. Rhinoplasty patients' critical self-evaluations of their noses. Plast Reconstr Surg 1996 Sep;98(3):436-9; discussion 440-1
Bonnefoy JY see **Galon J**
Bonnet J, Benchimol D, Dartigues JF. Progression in nondilated sites and restenosis: a time-dependent relation [letter] Am J Cardiol 1996 Aug 1;78(3):379-80
Bonneville M see **Gallot G**
Bono F see **Silini E**
Bont A see **Hampl KF**
Bontke CA see **Hammond FM**
Bontomasi R see **Mosher C**
Bontrager EL see **Newsam CJ**
Boo FO see **Ko RJ**
Book L see **Bousvaros A**
Booke M, Hinder F, McGuire R, Traber LD, Traber DL. Nitric oxide synthase inhibition versus norepinephrine for the treatment of hyperdynamic sepsis in sheep. Crit Care Med 1996 May;24(5):835-44
Booker JF see **Kothari M**
Booker SV see **Giardiello FM**
Boom WH see **Patki AH**
Boone TB see **Hinson JL**
Boone TB see **Nickell K**
Boonstra PW see **Gu YJ**
Boor D see **Constantinidis I**
Booth JV see **McBride WT**
Borcherding DR see **Edwards CK 3rd**
Borcherding WR see **Voelkerding KV**
Borck G see **Pfeufer A**
Borden T see **Smith AY**
Bordi C see **D'Adda T**
Bordley WC see **Margolis PA**
Borer JS see **Chen J**
Borgbjerg FM, Frigast C, Madsen JB. Tonic endogenous opioid inhibition of visceral noxious information in rabbits. Gastroenterology 1996 Jul;111(1):78-84
Borgen PI see **Swallow CJ**
Borggrefe M see **Yli-Mäyry S**
Borghi C, Ambrosioni E, Magnani B. Effects of the early administration of zofenopril on onset and progression of congestive heart failure in patients with anterior wall acute myocardial infarction. The SMILE Study Investigators. Survival of Myocardial Infarction Long-term Evaluation. Am J Cardiol 1996 Aug 1;78(3):317-22
Borgioni C see **Verdecchia P**
Bork BE, Cook TM, Rosecrance JC, Engelhardt KA, Thomason ME, Wauford IJ, Worley RK. Work-related musculoskeletal disorders among physical therapists. Phys Ther 1996 Aug;76(8):827-35
Bork P see **Okamura M**
Borron SW see **Houeto P**
Borsh JA see **Muehrcke DD**
Borst MM see **Kuecherer HF**
Bortz JJ see **Blum DE**
Borzyskowski M see **Boyd RN**
Bos E see **Hoekstra F**
Boschert MT, Barone CM, Puckett CL. Outcome analysis of reduction mammaplasty. Plast Reconstr Surg 1996 Sep; 98(3):451-4
Boshell J see **Weaver SC**
Boshoff C, Talbot S, Kennedy M, O'Leary J, Schulz T, Chang Y. HHV8 and skin cancers in immunosuppressed patients. Lancet 1996 Jul 13;348(9020):138
Boshoff CH see **Dada MA**
Bosker H see **Powers MP**
Bosma RJ, van Driel MF, van Son WJ, de Ruiter AJ, Mensink HJ. Endourological management of ureteral obstruction after renal transplantation. J Urol 1996 Sep;156(3):1099-100
Bosman FT see **van Eijck CH**
Boss JM see **Lu Y**
Bosshardt TL, Henderson VJ, Organ CH Jr. Necrotizing soft-tissue infections. Arch Surg 1996 Aug;131(8):846-52; discussion 852-4
Bostom AG. Methionine loading, vitamin B6 status, and premature thromboembolic disease [letter] Ann Intern Med 1996 Sep 1;125(5):419-20
Bostom AG, Cupples LA, Jenner JL, Ordovas JM, Seman LJ, Wilson PW, Schaefer EJ, Castelli WP. Elevated plasma lipoprotein(a) and coronary heart disease in men aged 55 years and younger. A prospective study. JAMA 1996 Aug 21;276(7):544-8
Bostrom BC see **Freyer DR**
Boswell HS see **Gotoh A**
Boswell W see **Levine AM**
Bosworth HB see **Préville M**
Botez MI. SPECT in OPCA [letter] Neurology 1996 Jul; 47(1):311-2
Bothner U see **Strohmenger HU**
Bøtker HE, Sonne HS, Sørensen KE. Frequency of systemic microvascular dysfunction in syndrome X and in variant angina. Am J Cardiol 1996 Jul 15;78(2):182-6
Botney MD see **Tanaka Y**
Botros HG see **Tkaczyk C**
Bots ML, Witteman JC, Hofman A, de Jong PT, Grobbee DE. Low diastolic blood pressure and atherosclerosis in elderly subjects. The Rotterdam study. Arch Intern Med 1996 Apr 22;156(8):843-8
Botta GA see **Silvestri F**
Bottelli R see **Silini E**
Bottger A, van Lith HA, Kren V, Krenová D, Bílá V, Vorlicek J, Zidek V, Musilová A, Zdobinská M, Wang JM, van Zutphen BF, Kurtz TW, Pravenec M. Quantitative trait loci influencing cholesterol and phospholipid phenotypes map to chromosomes that contain genes regulating blood pressure in the spontaneously hypertensive rat. J Clin Invest 1996 Aug 1;98(3):856-62
Böttger EC see **Meier A**
Bottomley PA see **Hinshaw WS**
Bouachour G, Cronier P, Gouello JP, Toulemonde JL, Talha A, Alquier P. Hyperbaric oxygen therapy in the management of crush injuries: a randomized double-blind placebo-controlled clinical trial. J Trauma 1996 Aug; 41(2):333-9
Bouché A see **Lijnen HR**
Boucher F see **Sulpice T**
Bouck NP see **Volpert OV**
Boudoulas H see **Malkowski MJ**
Boudoulas H see **Pearson AC**
Boudreault D see **Derouin M**
Bougher RJ, Corbett AR, Ramage DT. The effect of tunnelling on epidural catheter migration. Anaesthesia 1996 Feb;51(2):191-4
Boularan AM see **Albat B**
Boulétreau P see **Chambrier C**
Boulton A. Combination drug treatment benefits patients with HIV [news] BMJ 1996 Aug 10;313(7053):320
Boulton TJ see **Moore VM**
Boulton-Jones M see **Deighan C**
Boumpas DT. A novel action of glucocorticoids—NF-kappa B inhibition [editorial] Br J Rheumatol 1996 Aug; 35(8):709-10
Bound J see **Daly MC**
Bourke B see **Gormally SM**
Bourne MW see **Steffans JC**
Bourne RB see **Mulliken BD**
Bouros D, Papadakis K, Siafakas N, Fuller AF Jr. Natural history of patients with pulmonary metastases from uterine cancer. Cancer 1996 Aug 1;78(3):441-7
Boushey HA see **Drazen JM**
Boussiotis VA see **Cardoso AA**
Bousvaros A, Leichtner AM, Book L, Shigeoka A, Bilodeau J, Semeao E, Ruchelli E, Mulberg AE. Treatment of pediatric autoimmune enteropathy with tacrolimus (FK506). Gastroenterology 1996 Jul;111(1):237-43
Boutsen Y see **Deltombe T**
Bouvier Y see **Senéterre E**
Bouyoucef SE, Cullum ID, Ell PJ. Cross-calibration of a fan-beam X-ray densitometer with a pencil-beam system. Br J Radiol 1996 Jun;69(822):522-31
Bouza C see **Reinhart K**
Bovill EG see **Becker RC**
Bowdler NC see **Ely JW**
Bowen JR see **Allington NJ**
Bowes VA see **Murphy GP**
Bowes WA Jr see **McMahon MJ**
Bowker AM see **Naik KS**
Bowker TJ, Clayton TC, Ingham J, McLennan NR, Hobson HL, Pyke SD, Schofield B, Wood DA. A British Cardiac Society survey of the potential for the secondary prevention of coronary disease: ASPIRE (Action on Secondary Prevention through Intervention to Reduce Events). Heart 1996 Apr;75(4):334-42
Bowler WA see **Wallace MR**
Bowles M, Palko W, Beaver C, Cowley C, Kipperman R. Clinical and postmortem outcome of 'no-reflow' phenomenon in a patient treated with rotational atherectomy. South Med J 1996 Aug;89(8):820-3
Bowlin TL see **Edwards CK 3rd**
Bowling TE, Price AB, al-Adnani M, Fairclough PD, Menzies-Gow N, Silk DB. Interchange between collagenous and lymphocytic colitis in severe disease with autoimmune associations requiring colectomy: a case report. Gut 1996 May;38(5):788-91
Bowman RC. Continuing family medicine's unique contribution to rural health care. Am Fam Physician 1996 Aug;54(2):471-4, 479, 483
Bowton DL see **Haponik EF**
Boxer LA see **Balazovich KJ**
Boyd H see **Rosen SD**
Boyd RL see **Izon DJ**
Boyd RN, Britton TC, Robinson RO, Borzyskowski M. Transient urinary incontinence after botulinum A toxin [letter] Lancet 1996 Aug 17;348(9025):481-2
Boyd SD see **Elmajian DA**
Boyd SD see **Esrig D**
Boyer MI, Ribeiro E, Hu R, Powell JN. Small versus large diameter closed-section femoral nails for the treatment of femoral shaft fractures: is there a difference? J Trauma 1996 Aug;41(2):279-82
Boyer N see **Chedin P**
Boyer-Neumann C see **Amiral J**
Boyle CA, Kirk A. Ictal radial and horizontal neglect. Neurology 1996 Jul;47(1):299-300
Boyle JR see **Nasim A**
Boyle LA see **Kersten CM**
Boyle RM see **Parker DJ**
Boylen CT see **Mehra V**
Bozymski EM. Future roles of subspecialists [letter] Ann Intern Med 1996 Sep 15;125(6):524; discussion 524-5
Bozza PT see **Lim KG**
Brackett B see **Peyser AB**
Bracy D see **Vesole DH**
Brada S, de Wolf J, Hendriks D, Esselink M, Ruiters M, Vellenga E. The supportive effects of erythropoietin and mast cell growth factor on CD34+/CD36- sorted bone marrow cells of myelodysplasia patients. Blood 1996 Jul 15;88(2):505-10
Bradac GB see **Durelli L**
Bradbury J. Maternal transmission of BSE demonstrated in cattle [news] Lancet 1996 Aug 10;348(9024):393
Bradbury J. HIV-1-resistant individuals may lack HIV-1 coreceptor [news] Lancet 1996 Aug 17;348(9025):463
Bradding P see **Holgate ST**
Braddom RL. Physiatric implications of Medicare's final rule. A commentary. Am J Phys Med Rehabil 1996 Jul-Aug; 75(4):317-9
Bradford BJ, Heald PA. Immunization status of poor children [letter] Arch Pediatr Adolesc Med 1996 Aug;150(8):883
Bradley D see **Parsons E**
Bradley DJ see **Behrens RH**
Bradley JW see **Garner SS**
Bradley KL see **Lack G**
Bradley L see **Jones A**
Bradley LM, Dalton DK, Croft M. A direct role for IFN-gamma in regulation of Th1 cell development.

J Immunol 1996 Aug 15;157(4):1350–8
Bradstock KF see Bendall LJ
Brady W see Meldon S
Braide M see Hansbrough JF
Brais E see Busque L
Braithwaite BD see Okoye BO
Braitman LE, Davidoff F. Predicting clinical states in individual patients. Ann Intern Med 1996 Sep 1; 125(5):406–12 (28 ref.)
Brambilla D see Bremer JW
Brambilla P see Mocarelli P
Brambilla S see Silini E
Brancatelli S see di Cesare E
Branch DW see Hörkkö S
Brand FN, Larson M, Friedman LM, Kannel WB, Castelli WP. Epidemiologic assessment of angina before and after myocardial infarction: The Framingham study. Am Heart J 1996 Jul;132(1 Pt 1):174–8
Brandell A see Tynell E
Brander C see Mauri-Hellweg D
Brandon AN, Hill DR. Selected list of nursing books and journals. Nurs Outlook 1996 Mar–Apr;44(2):56–66
Brandt B see Ragosta KG
Brandt JT. The role of the hemostasis laboratory in cardiopulmonary bypass surgery [editorial] Am J Clin Pathol 1996 Jul;106(1):3–5 (26 ref.)
Brandt LJ see Simon D
Brandt-Rauf P see Schecter A
Brandtzaeg P see Haraldsen G
Branicki FJ see Gotley DC
Brant R see Campbell NR
Bras AC see Bettaieb A
Braschi A see Iotti GA
Brasitus TA see Wali RK
Brath LK, Glauser FL, Zeilender S. The case of the disappearing mass. Chest 1996 Aug;110(2):550–2
Bratton J see Ahmed S
Brauchle M, Madlener M, Wagner AD, Angermeyer K, Lauer U, Hofschneider PH, Gregor M, Werner S. Keratinocyte growth factor is highly overexpressed in inflammatory bowel disease. Am J Pathol 1996 Aug;149(2):521–9
Brauer RB see Mulligan MS
Braun RE see Whitney MA
Braun TW see Sandler NA
Braunwald B see Becker RC
Bravo R see Tani M
Brawn WJ see Sreeram N
Bray RA see Launder TM
Bray RA see Wells SJ
Breall JA see Bui MN
Breart G see Hans D
Bree AG see Munn DH
Bregante S see Bacigalupo A
Bregenholt S, Röpke M, Skov S, Claesson MH. Ligation of MHC class I molecules on peripheral blood T lymphocytes induces new phenotypes and functions. J Immunol 1996 Aug 1;157(3):993–9
Breghi L see Radice M
Breimer LH. Rights and responsibilities in HIV prevention. AIDS might have been tackled differently if it had presented as a disease of women [letter] BMJ 1996 Aug 3;313(7052):303–4
Breithardt G see Yli-Mäyry S
Breittmayer JP see Marhaba R
Breman JG see Bloland P
Breman JG see McDermott JM
Breman JG see Redd SC
Breman JG see Slutsker L
Breman JG see Steketee RW
Bremer JW, Lew JF, Cooper E, Hillyer GV, Pitt J, Handelsman E, Brambilla D, Moye J, Hoff R. Diagnosis of infection with human immunodeficiency virus type 1 by a DNA polymerase chain reaction assay among infants enrolled in the Women and Infants' Transmission Study [see comments] J Pediatr 1996 Aug;129(2):198–207. Comment in: J Pediatr 1996 Aug;129(2):189–90.
Brenhan TA see Localio AR
Brennan FR see Johanputra P
Brennan MF see Rose DM
Brennan P see Alvarez JM
Brennan SA see Peterec SM
Brenner B, Zivelin A, Lanir N, Greengard JS, Griffin JH, Seligsohn U. Venous thromboembolism associated with double heterozygosity for R506Q mutation of factor V and for T298M mutation of protein C in a large family of a previously described homozygous protein C-deficient newborn with massive thrombosis. Blood 1996 Aug 1; 88(3):877–80
Brenner RJ see Helm R
Brenot R see Eicher JC
Brensinger JD see Giardiello FM
Brent NJ see Blouin AS
Brents LA see Chesi M
Breslow JL see Shachter NS
Bressler DS see Turell MJ
Bressler R. Pathophysiologic information and therapy for non-insulin-dependent diabetes mellitus [editorial] South Med J 1996 Aug;89(8):831–3 (43 ref.)
Bresson-Hadni S see Ricard-Blum S
Breteler MB see Slooter AJ
Breton-Gorius J see Debili N
Bretsky PM, Blanc DC, Phelps S, Ransom JA, Degutis LC, Groce NE. Epidemiology of firearm mortality and injury estimates: state of Connecticut, 1988–1993. Ann Emerg Med 1996 Aug;28(2):176–82
Breuer CK see Ihla JC
Brew BJ, Dunbar N, Pemberton L, Kaldor J. Predictive markers of AIDS dementia complex: CD4 cell count and cerebrospinal fluid concentrations of beta 2-microglobulin and neopterin. J Infect Dis 1996 Aug;174(2):294–8
Brezis M see Reichman JM
Bridon JM see Razanajaona D
Brienza N see Revelly JP
Brière F see Razanajaona D
Briggs DC see Artlett CM
Briggs DG see Ragosta KG
Briggs M see Mui S
Brighton TA, Evans S, Castaldi PA, Chesterman CN, Chong BH. Prospective evaluation of the clinical usefulness of an antigen-specific assay (MAIPA) in idiopathic thrombocytopenic purpura and other immune thrombocytopenias. Blood 1996 Jul 1;88(1):194–201
Briguori C see Villari B
Brili S see Van Praagh S
Brimacombe J. Jaw thrust and laryngeal mask insertion—a warning [letter] Anaesthesia 1996 Feb;51(2):203
Brimacombe JR. Gastroesophageal reflux with the laryngeal mask [letter] Anesth Analg 1996 Jan;82(1):215
Brimacombe JR see Verghese C
Briner WW Jr, Majewski P. Cost savings and prescribing protocols for nonsteroidal anti-inflammatory drugs [letter] JAMA 1996 Aug 21;276(7):526
Brini AT see Dombrowicz D
Brinkmann A, Wolf CF, Berger D, Kneitinger E, Neumeister B, Büchler M, Radermacher P, Seeling W, Georgieff M. Perioperative endotoxemia and bacterial translocation during major abdominal surgery: evidence for the protective effect of endogenous prostacyclin? Crit Care Med 1996 Aug;24(8):1293–301
Brittenden J, Watmough D, Heys SD, Eremin O. Preliminary clinical evaluation of a combined optical Doppler ultrasound instrument for the detection of breast cancer. Br J Radiol 1995 Dec;68(816):1344–8
Britto J, Habibi P, Walters S, Levin M, Nadel S. Systemic complications associated with bacterial tracheitis. Arch Dis Child 1996 Mar;74(3):249–50
Britton CA see Albaum MN
Britton TC see Boyd RN
Broadhead RL see Shats AM
Broadhurst PA, Sayer J, Nathan AW. Migration of an implantable cardioverter-defibrillator generator into the small bowel. Heart 1996 Apr;75(4):368
Brochu S see Perreault C
Brock N. The history of the oxazaphosphorine cytostatics. Cancer 1996 Aug 1;78(3):542–7
Brock TG, McNish RW, Coffey MJ, Ojo TC, Phare SM, Peters-Golden M. Effects of granulocyte-macrophage colony-stimulating factor on eicosanoid production by mononuclear phagocytes. J Immunol 1996 Apr 1; 156(7):2522–7
Bröcker EB see thor Straten P
Brockett RM see Schelonka RL
Brodbeck WG, Liu D, Sperry J, Mold C, Medof ME. Localization of classical and alternative pathway regulatory activity within the decay-accelerating factor. J Immunol 1996 Apr 1;156(7):2528–33
Brodell RT, Wile MZ, Chren MM, Bickers DR. Learning and teaching in dermatology. A practitioner's guide. Arch Dermatol 1996 Aug;132(8):946–52 (85 ref.)
Brodeur FJ see Korobkin M
Brodovsky HS see Killion MJ
Brody BA see Halevy A
Brody S. Questioning the validity of self-reported heterosexual HIV transmission [letter] Am J Public Health 1996 Aug;86(8 Pt 1):1172
Broka S see Eucher PM
Broketa G see Jelaska A
Bromage PR. The effect of catheter position on the accuracy of end-tidal carbon dioxide measurements [letter] Anaesthesia 1996 Feb;51(2):198
Bromage PR. Spinal cord infarction after surgery in a patient in the hyperlordotic position [letter] Anesthesiology 1996 Aug;85(2):429–30
Bromley B see Bennett GL
Bromm B see Kochs E
Bron R see Dijkstra J
Bronstein AM see Riordan-Eva P
Brook RH, McGlynn EA, Cleary PD. Quality of health care. Part 2: measuring quality of care. N Engl J Med 1996 Sep 26;335(13):966–70
Brookes GB see Parikh AA
Brookes JA see Murray AD
Brookes SJ, Chen BN, Hodgson WM, Costa M. Characterization of excitatory and inhibitory motor neurons to the guinea pig lower esophageal sphincter. Gastroenterology 1996 Jul;111(1):108–17
Brooks LA see Perera SM
Brooks PC see Strömblad S
Broomé U, Olsson R, Lööf L, Bodemar G, Hultcrantz R, Danielsson A, Prytz H, Sandberg-Gertzén H, Wallerstedt S, Lindberg G. Natural history and prognostic factors in 305 Swedish patients with primary sclerosing cholangitis. Gut 1996 Apr;38(4):610–5
Broudy VC, Lin NL, Priestley GV, Nocka K, Wolf NS. Interaction of stem cell factor and its receptor c-kit mediates lodgment and acute expansion of hematopoietic cells in the murine spleen. Blood 1996 Jul 1;88(1):75–81
Brough WA see Bloom IT
Brouhard BH, Chan JC, Carter WH Jr. Final report of the Growth Failure in Children with Renal Diseases Study. J Pediatr 1996 Aug;129(2):s1–3
Brouqui P see Raoult D
Brower ST see Ahmed S
Brown AD, McMurtry RY. Health care the tie that binds [letter] Can Med Assoc J 1996 Aug 1;155(3):274
Brown BA see Meier A
Brown D see Kaplan MR
Brown D see Ramsay M
Brown DF see Wilcox MH
Brown DM, Phipps RP. Bcl-2 expression inhibits prostaglandin E2-mediated apoptosis in B cell lymphomas. J Immunol 1996 Aug 15;157(4):1359–70
Brown GE see Januszkiewicz JS
Brown GV see Chaiyaroj SC
Brown LF see Guidi AJ
Brown M see Sekhsaria S
Brown ML see Daley JT
Brown MT, Montgomery WW. Microbiology of tracheal granulation tissue associated with silicone airway prostheses. Ann Otol Rhinol Laryngol 1996 Aug; 105(8):624–7
Brown PN, McGuff HS, Noorily AD. Comparison of N-octyl-cyanoacrylate vs suture in the stabilization of cartilage grafts. Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):873–7
Brown R see Kulkarni AU
Brown R see Markakis DA
Brown R see Reynolds LM
Brown RD see Joshua DE
Brown RL, Patterson JJ, Rounds LA, Papasouliotis O. Substance abuse among patients with chronic back pain. J Fam Pract 1996 Aug;43(2):152–60
Brown SA see Merritt K
Browne A see Bassuk EL
Browne D see Hall LA
Browne JD see Kilpatrick SE
Browne KF see Stone GW
Browner WS. Aspirin for asymptomatic carotid artery stenosis [letter] Ann Intern Med 1996 Sep 1;125(5):420; discussion 420–1
Browner WS see Avins AL
Browner WS see Halm EA
Browning FS see Riley RH
Broxmeyer HE see Carver-Moore K
Broxmeyer HE see Gotoh A
Brubacher JR, Hoffman RS. Salicylism from topical salicylates: review of the literature. J Toxicol Clin Toxicol 1996;34(4):431–6 (31 ref.)
Brubaker JO, Thompson CM, Morrison LA, Knipe DM, Siber GR, Finberg RW. Th1-associated immune responses to beta-galactosidase expressed by a replication-defective herpes simplex virus. J Immunol 1996 Aug 15; 157(4):1598–604
Brueckner RP see Meter JJ
Bruehl S see Barkin RL
Bruel JM see Senéterre E
Bruera E, Pereira J, Watanabe S, Belzile M, Kuehn N, Hanson J. Opioid rotation in patients with cancer pain. A retrospective comparison of dose ratios between methadone, hydromorphone, and morphine. Cancer 1996 Aug 15;78(4):852–7
Bruera E see Walker P
Bruining HA see van Eijck CH
Bruisten SM see Kroon FP
Brun P see Ravilly S
Bruner V see Lee SM
Bruniaux J see Robotin MC
Brunner JX see Iotti GA
Brunner U see Huch Böni RA
Bruno S see Silini E
Brunotte F see Piselli G
Brusilow SW see Maestri NE
Bryan RT see Schwartz DA
Bryce RD see Cook DJ
Brydon CW, Asbury AJ. Attitudes to pain and pain relief in adult surgical patients. Anaesthesia 1996 Mar; 51(3):279–81
Brysch W see Rifai A
Buadu LD, Murakami J, Murayama S, Hashiguchi N, Sakai S, Masuda K, Toyoshima S, Kuroki S, Ohno S. Breast lesions: correlation of contrast medium enhancement patterns on MR images with histopathologic findings and tumor angiogenesis. Radiology 1996 Sep;200(3):639–49
Buccola JM see Discovo TG
Buchan J. Characteristics of orf in a farming community in mid-Wales. BMJ 1996 Jul 27;313(7051):203–4
Buchbinder SP see Harrer T
Buchholz DW see Kittner SJ
Buchhorn GH see Willert HG
Buchino JJ see Moore GW
Büchler M see Brinkmann A
Büchler MW see Hofbauer B
Bucki B see Prudhommeaux F
Buckley FP 3rd see Panjehpour M
Buckley J see Levine AM
Buckner CD see McSweeney PA

Buckner JC see **Bassuk EL**
Buckner JC see **Famell GF**
Buckspan M see **Wilschanski M**
Bucy JE see **Dott SG**
Buéno L see **Fargeas MJ**
Bui MN, Sack MN, Moutsatsos G, Lu DY, Katz P, McCowa R, Breall JA, Rackley CE. Autoantibody titers to oxidized low-density lipoprotein in patients with coronary atherosclerosis. Am Heart J 1996 Apr;131(4):663–7
Buisman AM, Langermans JA, van Furth R. Effect of granulocyte colony-stimulating factor on the course of infection with gram-positive bacteria in mice during granulocytopenia induced by sublethal irradiation or cyclophosphamide. J Infect Dis 1996 Aug;174(2):417–21
Ball D see **Ansell P**
Bullen JJ see **Ward CG**
Büller HA see **Tytgat KM**
Bullock MJ see **Goldenberg SL**
Bulstrode CJ see **Kellett CF**
Bumin C, Yerdel MA. Loop end colostomy: a new technique. Br J Surg 1996 Jun;83(6):811
Bundred NJ. Mammary duct ectasia-periductal mastitis complex [letter] Br J Surg 1996 Jun;83(6):872–3
Bundy DA see **Chan MS**
Buonaccorsi G see **Mumtaz H**
Buongiorno A see **Lucia P**
Burack JH. A trial of increased access to primary care [letter] N Engl J Med 1996 Sep 19;335(12):897; discussion 897–8
Buranakiti A see **Chaiyaroj SC**
Burcelin R see **Stenbit AE**
Burch A, Law J. Short communication: a comparison of fine and medium screens for mammography. Br J Radiol 1996 Feb;69(818):182–5
Burch A, Law J. Latent image fading in mammography [letter] Br J Radiol 1996 Jul;69(823):683–4
Burch CM see **Gomez CR**
Burch M, Runciman M. Dilated cardiomyopathy. Arch Dis Child 1996 Jun;74(6):479–81 (20 ref.)
Burchardt H see **Køber L**
Burchell SA, Takiguchi SA, Myers SA, Yu M. Unilateral lung hyperinflation and auto-positive end-expiratory pressure due to a ruptured right hemidiaphragm. Crit Care Med 1996 Aug;24(8):1418–21
Burckart G see **Wong HR**
Buresch M see **Hofmann R**
Buresh B, Gordon S. Promote, don't protect. Am J Nurs 1996 Aug;96(8):20–2
Buret A see **Pang G**
Burg G see **Böni R**
Burg G see **Dummer R**
Burgdorf WH. What every dermatologist should know about homeopathy [editorial] Arch Dermatol 1996 Aug; 132(8):955–8
Burger M see **Cram E**
Burgh DY see **Myers RE**
Burke G see **Hyams JS**
Burke M see **Hill ME**
Burke RL see **Wang JB**
Burkle FM Jr. Acute-phase mental health consequences of disasters: implications for triage and emergency medical services [see comments] Ann Emerg Med 1996 Aug; 28(2):119–28 (78 ref.). Comment in: Ann Emerg Med 1996 Aug;28(2):220–2.
Burks W see **Heim R**
Burmester GR see **Hain NA**
Burn S. Access to civil justice: Lord Woolf's visionary new landscape [editorial; comment] BMJ 1996 Aug 3; 313(7052):242–3. Comment on: BMJ 1996 Aug 3;313(7052):243–4. Comment on: BMJ 1996 Aug 3;313(7052):247.
Burnett M see **Lajoie Y**
Burney TL, Senapati M, Desai S, Choudhary ST, Badlani GH. Effects of cerebrovascular accident on micturition. Urol Clin North Am 1996 Aug;23(3):483–90 (33 ref.)
Burns A, Murphy D. Protection against Alzheimer's disease? [comment] Lancet 1996 Aug 17;348(9025):420–1. Comment on: Lancet 1996 Aug 17;348(9025):429–32.
Burns C see **Johnston RE**
Burns J see **Hopster DJ**
Burns LA. Protecting your patients from VRE. Am J Nurs 1996 Aug;96(8):23
Burns P see **Cardinal E**
Burns SP see **Lorek AK**
Burr M see **Lamphere JA**
Burris S, Finucane D, Gallagher H, Grace J. The legal strategies used in operating syringe exchange programs in the United States [see comments] Am J Public Health 1996 Aug;86(8 Pt 1):1161–6 (57 ref.). Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1077–8.
Burrone OR see **Efremov DG**
Burrows B see **Dodge R**
Burstein SA see **Carver-Moore K**
Burt AD see **Hinchliffe SA**
Burt M see **Amar D**
Burt ME see **Luketich JD**
Burthem J see **Till KJ**
Burton BT see **Norton RL**
Burton RG see **Pastuovic MN**
Busam KJ see **Joste NE**
Busch C, Machens A, Pichlmeier U, Emskötter T, Izbicki JR. Long-term outcome and quality of life after thymectomy for myasthenia gravis. Ann Surg 1996 Aug;224(2):225–32 (22 ref.)
Busch W see **Khan WA**
Busenbark K, Barnes P, Lyons K, Ince D, Villagra F, Koller WC. Accuracy of reported family histories of essential tremor. Neurology 1996 Jul;47(1):264–5
Bush A see **Munyard P**
Bush CE see **Donovan RM**
Bushman W see **Oefelein M**
Bushy A see **Penney NE**
Buskens E see **Vasen HF**
Buskila D see **Ehrenfeld M**
Busque L, Mio R, Mattioli J, Brais E, Blais N, Lalonde Y, Maragh M, Gilliland DG. Nonrandom X-inactivation patterns in normal females: lyonization ratios vary with age. Blood 1996 Jul 1;88(1):59–65
Busse WW see **Gern JE**
Busse WW see **McGill KA**
Bussel B see **Yelnik A**
Bussel JB see **George JN**
Bustos D see **Caldarini MI**
Busuttil A see **Wess L**
Busuttil RW see **Seu P**
Butcher GW see **Joly E**
Butler RN. A 'revolutionary class' of scapegoats [editorial] Geriatrics 1996 Aug;51(8):13–4
Butron B see **Lanata CF**
Buttafoco P see **Villa E**
Büttner-Ennever JA see **Riordan-Eva P**
Butzer JF see **Ballard E**
Butzner JD, Parmar R, Bell CJ, Dalal V. Butyrate enema therapy stimulates mucosal repair in experimental colitis in the rat. Gut 1996 Apr;38(4):568–73
Buxton BF see **Kalman JM**
Buzdar AU see **Ibrahim NK**
Bydder GM. The Mackenzie Davidson Memorial Lecture: detection of small changes to the brain with serial magnetic resonance imaging. Br J Radiol 1995 Dec;68(816):1271–95 (17 ref.)
Byers PH see **Legget ME**
Byghjerg IC see **Simonsen PE**
Bynum L see **Cordell WH**
Byon JC see **Krenger W**
Byrd RS see **Dukarm CP**
Byrne G see **Peake JE**
Byrne J see **Nicholson HS**
Byrne P see **Coe JY**
Byrnes JJ, Banks AT, Piatack M Jr, Kim JP. Hepatitis G-associated aplastic anaemia [letter] Lancet 1996 Aug 17; 348(9025):472
Byron MA see **Curson D**
Byth K see **Kovoor P**

C

Cabrera JC see **Escolano F**
Cacheris PM see **Nichols WC**
Cacoub P, Karmochkine M, Dorent R, Nataf P, Piette JC, Godeau P, Gandjbakhch I, Boffa MC. Plasma levels of thrombomodulin in pulmonary hypertension. Am J Med 1996 Aug;101(2):160–4
Cadoux-Hudson T see **Pryle BJ**
Cady EB see **Lorek AK**
Cagle PT see **Frost AE**
Cahalin LP, Mathier MA, Semigran MJ, Dec GW, DiSalvo TG. The six-minute walk test predicts peak oxygen uptake and survival in patients with advanced heart failure [see comments] Chest 1996 Aug;110(2):325–32. Comment in: Chest 1996 Aug;110(2):310–2.
Cahen-Varsaux J see **Chedin P**
Cahn JY see **Solary E**
Cai S see **Simoneau C**
Caidahl K see **Bonarjee VV**
Cailleux N see **Marie I**
Caillot D see **Solary E**
Cainelli F see **Vento S**
Caiola S see **Lucia P**
Cairns A, Roberts IS, Benbow EW. Characteristics of fatal methadone overdose in Manchester, 1985–94 [see comments] BMJ 1996 Aug 3;313(7052):264–5. Comment in: BMJ 1996 Aug 3;313(7052):245–6.
Cairo MS see **Lee SM**
Cairo MS see **Wagner JE**
Calabretta B see **Skorski T**
Calafiore AM see **Minotti G**
Calam J see **Moss SF**
Calame A see **Laubscher B**
Caldarini MI, Pons S, D'Agostino D, DePaula JA, Greco G, Negri G, Ascione A, Bustos D. Abnormal fecal flora in a patient with short bowel syndrome. An in vitro study on effect of pH on D-lactic acid production. Dig Dis Sci 1996 Aug;41(8):1649–52
Caldicott F. Proposed academy of medicine. Academy of Medical Royal Colleges has its own, independent secretariat [letter] BMJ 1996 Jul 27;313(7051):233–4
Caldwell B see **Gorsky RD**
Caldwell B see **Obiri GU**
Calhoun C see **Steinberg B**
Cali A see **Schwartz DA**
Califaretti N see **Julià-Serdà G**
Califf RM see **Anderson JL**
Califf RM see **Fetters JK**
Callaghan JJ see **Weber KL**
Callahan D. Controlling the costs of health care for the elderly—fair means and foul. N Engl J Med 1996 Sep 5; 335(10):744–6
Callahan LA see **Fitzgerald DJ**
Callanan I, Pegum JM. Gaining patients' consent. Description of orthopaedic operations is inaccurate in half of consent forms [letter] BMJ 1996 Aug 10;313(7053):362
Callans DJ see **Movsowitz C**
Callard R see **Razanajaona D**
Callewart CC see **Peyser AB**
Calne D see **Litvan I**
Calvo CR see **Izon DJ**
Calzolari A see **Drago F**
Camargo EP see **Camargo LM**
Camargo LM, dal Colletto GM, Ferreira MU, Gurgel S de M, Escobar AL, Marques A, Krieger H, Camargo EP, da Silva LH. Hypoendemic malaria in Rondonia (Brazil, western Amazon region): seasonal variation and risk groups in an urban locality. Am J Trop Med Hyg 1996 Jul; 55(1):32–8
Camazine S see **Visscher PK**
Camellini L see **Villa E**
Camerer E, Pringle S, Skartlien AH, Wiiger M, Prydz K, Kolstø AB, Prydz H. Opposite sorting of tissue factor in human umbilical vein endothelial cells and Madin-Darby canine kidney epithelial cells. Blood 1996 Aug 15; 88(4):1339–49
Cameron CH see **Sloan JM**
Cameron EW see **McIvor J**
Cameron HD see **Arnett FC**
Camici PG see **Rosen SD**
Camilleri JP see **Williams AS**
Camm AJ see **Katritsis D**
Camm AJ see **Sopher SM**
Camm AJ see **Xie B**
Cammarota G, Tursi A, Fedeli G, Gasbarrini G. Association of Helicobacter pylori infection, lymphoid follicles, and lymphocytic gastritis: a risk factor for the development of primary gastric lymphoma? [letter] Gut 1996 May; 38(5):792
Campana D see **Kitanaka A**
Campbell B see **Fraser SE**
Campbell CC see **Steketee RW**
Campbell FC see **Patel HR**
Campbell G see **Litvan I**
Campbell H, Stone D. Preventing sports and leisure injuries [editorial] BMJ 1996 Jul 27;313(7051):182–3
Campbell K see **Wilder BJ**
Campbell NR, Hull RD, Brant R, Hogan DB, Pineo GF, Raskob GE. Aging and heparin-related bleeding. Arch Intern Med 1996 Apr 22;156(8):857–60
Campbell P see **Amstutz HC**
Campbell P see **Jacobs JJ**
Campbell PA see **Doorn PF**
Campbell RH see **Lashford LS**
Campbell RT see **Miller B**
Campos de Carvalho AC see **Alves LA**
Campos-Esteve MA see **Do TM**
Canaan A see **Segall H**
Canady JW, Wayne I, Fellows DR, Zimmerman MB, Laurenzo JF, Thompson SA. Craniofacial growth in rabbits after rigid or semi-rigid fixation of the frontonasal suture. Plast Reconstr Surg 1996 Sep;98(3):410–7; discussion 418–9
Canale D see **Gartler RE**
Candusso ME see **Silini E**
Canney PA see **Millar WT**
Canning DA see **Coplen DE**
Cannon CP see **Becker RC**
Cannon PJ see **Wang W**
Cant AJ see **Clark JE**
Cantineau JP, Lambert Y, Merckx P, Reynaud P, Porte F, Bertrand C, Duvaldestin P. End-tidal carbon dioxide during cardiopulmonary resuscitation in humans presenting mostly with asystole: a predictor of outcome. Crit Care Med 1996 May;24(5):791–6
Cantor NL. Can healthcare providers obtain judicial intervention against surrogates who demand "medically inappropriate" life support for incompetent patients? [see comments] Crit Care Med 1996 May;24(5):883–7 (28 ref.) . Comment in: Crit Care Med 1996 May;24(5):730–2.
Cantwell P see **Kohli V**
Cao BL see **Johnson BJ**
Cao MY, Thonnard J, Deggouj N, Gersdorff M, Philippe M, Osselaer JC, Tomasi JP. HLA class II-associated genetic susceptibility in idiopathic progressive sensorineural hearing loss. Ann Otol Rhinol Laryngol 1996 Aug; 105(8):628–33
Cao QL see **Magni G**
Capehart J see **Gitter R**
Capellier G see **Boillot A**
Capello WN see **D'Antonio JA**
Capone MC, Gorman DM, Ching EP, Zlotnik A. Identification through bioinformatics of cDNAs encoding human thymic shared Ag-1/stem cell Ag-2. A new member of the human Ly-6 family. J Immunol 1996 Aug 1;157(3):969–73
Cappellini A see **Tenti P**
Cappendijk VC see **Barker DP**
Capponi A see **Rizzo G**
Capruso DX see **Pullicino P**
Caps MT, Helton WS, Johansen K. Left-upper-quadrant devascularization for 'unshuntable' portal hypertension. Arch Surg 1996 Aug;131(8):834–8; discussion 838–9

Caputo L see Levy BI
Caracciolo EA see Khoury AF
Caramelli B see Ramires JA
Carandina DM see Sanna MC
Cararach M see Paul SD
Carbon C see Belmatoug N
Carbone DP see Ciernik IF
Carchon H see Jacken J
Carcillo JA see Wong HR
Cardenas VJ Jr, Zwischenberger JB, Tao W, Nguyen PD, Schroeder T, Traber LD, Traber DL, Bidani A. Correction of blood pH attenuates changes in hemodynamics and organ blood flow during permissive hypercapnia. Crit Care Med 1996 May;24(5):827–34
Cardinal E, Lafortune M, Burns P. Power Doppler US in synovitis: reality or artifact? [letter] Radiology 1996 Sep; 200(3):868–9
Cardoso AA, Schultze JL, Boussiotis VA, Freeman GJ, Seamon MJ, Lazzio S, Billet A, Sallan SE, Gribben JG, Nadler LM. Pre-B acute lymphoblastic leukemia cells may induce T-cell anergy to alloantigen. Blood 1996 Jul 1; 88(1):41–8
Cardozo L see Toozs-Hobson P
Caress JB, Rutkove SB, Carlin M, Khoshbin S, Preston DC. Paraspinal muscle hematoma after electromyography. Neurology 1996 Jul;47(1):269–72
Carey T see Margolis PA
Cargill V see Sikkema KJ
Carignan S see Kwong JS
Caris CT see Witjes WP
Carlesso N see Bazzoni G
Carlier P see Bacigalupo A
Carlin EM see Atkins MC
Carlin M see Caress JB
Carlo WA see Barefield ES
Carlo-Stella C see Almici C
Carlson GW, Grossi N, Lewis MM, Temple JR, Styblo TM. Preservation of the inframammary fold: what are we leaving behind? Plast Reconstr Surg 1996 Sep;98(3):447–50
Carlson JE. High prevalence of questionable medication use in congestive heart failure [letter] Am J Med 1996 Aug; 101(2):237–9
Carlsson R see Norrback KF
Carlyn CJ see Gordon SM
Carmel R, Green R, Jacobsen DW, Qian GD. Neutrophil nuclear segmentation in mild cobalamin deficiency: relation to metabolic tests of cobalamin status and observations on ethnic differences in neutrophil segmentation. Am J Clin Pathol 1996 Jul;106(1):57–63
Carmeliet P see Lijnen HR
Carmichael F see Hamid SK
Carneiro SS, Scheithauer BW, Nascimento AG, Hirose T, Davis DH. Solitary fibrous tumor of the meninges: a lesion distinct from fibrous meningioma. A clinicopathologic and immunohistochemical study. Am J Clin Pathol 1996 Aug; 106(2):217–24
Carnevali L see Testi P
Carney A, Wrede D. Proposed medical academy. Junior Doctors Committee proposed an academy in 1994 [letter] BMJ 1996 Jul 27;313(7051):234
Carotenuto M see Musto P
Carpenter CL see Wren SM
Carpenter L see Newton R
Carpenter RL see Liu SS
Carpentier AF see Chauvaud SM
Carr JB. Use of an articulated external fixator for fractures of the tibial plafond [letter] J Bone Joint Surg Am 1996 Aug;78(8):1287
Carr LK, Webster GD. Bladder outlet obstruction in women. Urol Clin North Am 1996 Aug;23(3):385–91 (29 ref.)
Carré G see Alloisio N
Carrier C see Scarsdavou A
Carrigan DR, Harrington D, Knox KK. Subacute leukoencephalitis caused by CNS infection with human herpesvirus-6 manifesting as acute multiple sclerosis. Neurology 1996 Jul;47(1):145–8
Carrillo C see Sánchez J
Carrizosa A see Windhagen A
Carroll K see Hale DC
Carroll KM, Sairam K, Olliff SP, Wallace DM. Case report: paravesical suture granuloma resembling bladder carcinoma on CT scanning. Br J Radiol 1996 May; 69(821):476–8
Carroll M see Terna LM
Carroll MP see Frew AJ
Carroll R see Gormally SM
Carson D, Serpell M. Choosing the best needle for diagnostic lumbar puncture. Neurology 1996 Jul;47(1):33–7
Carstanjen D see Moritz T
Carstensen S see Bonarjee VV
Carswell F see Mukhopadhyay S
Cartesux JP see Pinelli G
Carter AJ see Fischell TA
Carter AM, Ossei-Gerning N, Grant PJ. Platelet glycoprotein IIIa PlA polymorphism in young men with myocardial infarction [letter] Lancet 1996 Aug 17;348(9025):485–6
Carter ER. Teaching. Has the time come and gone? [editorial] Chest 1996 Aug;110(2):308
Carter JA see Pryle BJ
Carter JR see Peyser AB
Carter WH Jr see Brouhard BH
Cartlidge NE see Duffey P
Cartmell LW see Clark CP
Cartron JP see Cherif-Zahar B
Cartter ML see Roberts CL
Carty RM, White JF. Strategic planning for international nursing education. Nurs Outlook 1996 Mar-Apr; 44(2):89–93
Carver-Moore K, Broxmeyer HE, Luoh SM, Cooper S, Peng J, Burstein SA, Moore MW, de Sauvage FJ. Low levels of erythroid and myeloid progenitors in thrombopoietin-and c-mpl-deficient mice. Blood 1996 Aug 1;88(3):803–8
Casademont J see Font C
Casalini A see Pesci A
Casalta JP, Piquet P, Alazia M, Guidon-Attali C, Drancourt M, Raoult D. Mycoplasma pneumoniae pneumonia following assisted ventilation. Am J Med 1996 Aug; 101(2):165–9
Casanova D see Jalil-Colome J
Cascino TL see Famell GF
Case CL see Johnson TB
Case CP, Langkamer VG, Howell RT, Webb J, Standen G, Palmer M, Kemp A, Learmonth ID. Preliminary observations on possible premalignant changes in bone marrow adjacent to worn total hip arthroplasty implants. Clin Orthop 1996 Aug;(329 Suppl):S269–79
Case S see Smith RG
Casellas F, Mourelle M, Papo M, Guarner F, Antolin M, Armengol JR, Malagelada JR. Bile acid induced colonic irritation stimulates intracolonic nitric oxide release in humans. Gut 1996 May;38(5):719–23
Casetta I see Granieri E
Cash J. Proposed medical academy. Profession should resist further fragmentation [letter] BMJ 1996 Jul 27; 313(7051):234
Cash R. Inappropriate treatment for dysentery [editorial; comment] BMJ 1996 Jul 27;313(7051):181–2. Comment on: BMJ 1996 Jul 27;313(7051):205–6.
Casillas A see Diaz-Sanchez D
Casiro OG see Tenenbein M
Caspary L see Creutzig A
Cass AS. The use of ungating with the Medstone lithotriptor. J Urol 1996 Sep;156(3):896–8 (15 ref.)
Cassatella MA see Meda L
Casson AG see Maziak DE
Castagliuolo I see Pothoulakis C
Castaing D see Azoulay D
Castaldi PA see Brighton TA
Castaldo JE, Toole JF, Howard VJ. Surgical treatment of asymptomatic carotid stenosis [letter] Ann Intern Med 1996 Sep 15;125(6):516–7
Castanera MB see Gurtler RE
Castaño J see Escolano F
Castellani M see Niebauer MJ
Castelli WP see Bostom AG
Castelli WP see Brand FN
Castellucci G see Bertotto A
Castelo Fuentes V see González-Juanatey JR
Castro A see Ivashkiv LB
Caswell C see de Blic J
Catalano P see Mucha E
Catalano R see Higgins LS
Cath A see Kramer JM
Cathala B see Sanchez P
Cather A see Frank DA
Cattaneo M, Martinelli I, Mannucci PM. Hyperhomocysteinemia as a risk factor for deep-vein thrombosis [letter] N Engl J Med 1996 Sep 26; 335(13):974–5; discussion 975–6
Cauda R see Goletti D
Caudwell V see Jacquot C
Caulton H. Psychological support for patients having breast cancer surgery. Support groups whose members have themselves had breast cancer are helpful [letter] BMJ 1996 Aug 10;313(7053):361; discussion 361–2
Causse M see Colmenero JD
Cavadas PC. Reattachment of the temporalis muscle to methacrylate in secondary surgery for craniosynostosis [letter] Plast Reconstr Surg 1996 Sep;98(3):573–4
Cavaillon JM see Marie C
Cavallini G, Tittobello A, Frulloni L, Masci E, Mariana A, Di Francesco V. Gabexate for the prevention of pancreatic damage related to endoscopic retrograde cholangiopancreatography. Gabexate in digestive endoscopy--Italian Group [see comments] N Engl J Med 1996 Sep 26;335(13):919–23. Comment in: N Engl J Med 1996 Sep 26;335(13):961–3.
Cavazzana-Calvo M see Ozsahin H
Cawley JC see Till KJ
Cawley MI see Petley GW
Cayuela JM, Baruchel A, Orange C, Madani A, Auclerc MF, Daniel MT, Schaison G, Sigaux F. TEL-AML1 fusion RNA as a new target to detect minimal residual disease in pediatric B-cell precursor acute lymphoblastic leukemia. Blood 1996 Jul 1;88(1):302–8
Ceceña FA, Hoelzinger DH. Transcatheter therapy of thrombotic-occlusive lesions in saphenous vein grafts. Am J Cardiol 1996 Jul 1;78(1):31–6
Cecere MC see Gurtler RE
Cella DF, Dineen K, Arnason B, Reder A, Webster KA, karabatsos G, Chang C, Lloyd S, Steward J, Stefoski D. Validation of the functional assessment of multiple sclerosis quality of life instrument. Neurology 1996 Jul;47(1):129–39
Cella DF see McCain NL
Center DM see Lim KG
Centurion OA see Hashiba K
Cepada R see Bergan R
Cerhan JR see Pabor M
Cernaianu AC see Wahr JA
Cerutti A see Custodi P
Ceryan K see Güneri EA
Cesarman E see Nador RG
Céspedes A see Martinez JH
Cetkovic-Cvrlje M see Hanson MS
Ceuppens JL see El Ghmati SM
Cha SS see Alberts SR
Chabas A see Pineda M
Chadburn A see Nador RG
Chadburn A see Schattner EJ
Chadwick DE see Farrell SA
Chagnac A see Korzets A
Chai MK see Schelonka RL
Chaimoff M see Shpitzer T
Chaiyaroj SC, Angkasekwinai P, Buranakiti A, Looareesuwan S, Rogerson SJ, Brown GV. Cytoadherence characteristics of Plasmodium falciparum isolates from Thailand: evidence for chondroitin sulfate a as a cytoadherence receptor. Am J Trop Med Hyg 1996 Jul;55(1):76–80
Chakraharti MK see Cook LB
Chaljub G see Ryan MW
Chaloner E. Time for a ban on landmines. Workload resulting from landmine injuries is huge burden on hospitals [letter] BMJ 1996 Aug 10;313(7053):366–7
Chamberlin CJ see Wallace MR
Chambers J see Rimington H
Chambers JD Jr, Haire HD, Deligonul U. Multiple early percutaneous transluminal coronary angioplasty failures related to lupus anticoagulant. Am Heart J 1996 Jul;132(1 Pt 1):189–90
Chambers R. Continuing rise in emergency admissions. GPs' low morale is contributing factor [letter] BMJ 1996 Aug 3;313(7052):302
Chambers S see Johnstone FD
Chambliss ML, Conley J. Answering clinical questions. J Fam Pract 1996 Aug;43(2):140–4
Chambrier C, Chassard D, Bienvenu J, Saudin F, Paturel B, Garrigue C, Barbier Y, Boulétreau P. Cytokine and hormonal changes after cholecystectomy. Effect of ibuprofen pretreatment. Ann Surg 1996 Aug;224(2):178–82
Champion VL see Miller AM
Champseix C, Maréchal V, Khazaal I, Schwartz O, Fournier S, Schlegel N, Dranoff G, Danos O, Blot P, Vilmer E, Heard JM, Pésault B, Lehn P. A cell surface marker gene transferred with a retroviral vector into CD34+ cord blood cells is expressed by their T-cell progeny in the SCID-hu thymus. Blood 1996 Jul 1;88(1):107–13
Champy R see Prudhommeaux F
Chamras H see Weinman EJ
Chan AC see Ng EK
Chan AY, So CK, Chan LC. Comparison of the HbH inclusion test and a PCR test in routine screening for alpha thalassaemia in Hong Kong. J Clin Pathol 1996 May; 49(5):411–3
Chan AY see Sun WH
Chan CH, Blazar BR, Greenfield L, Kreitman RJ, Vallera DA. Reactivity of murine cytokine fusion toxin, diphtheria toxin390-murine interleukin-3 (DT390-mIL-3), with bone marrow progenitor cells. Blood 1996 Aug 15;88(4):1445–56
Chan FW see Medley JB
Chan FY see Haire RN
Chan JC see Abithol c
Chan JC see Brouhard BH
Chan JC see Tomlinson B
Chan KK see Niebauer MJ
Chan KM see Shapiro BJ
Chan LC see Chan AY
Chan LL see Yu ES
Chan MS, Guyatt HL, Bundy DA, Medley GF. Dynamic models of schistosomiasis morbidity. Am J Trop Med Hyg 1996 Jul;55(1):52–62
Chan PY see Leung AK
Chan T see Bauman BH
Chan TY see Tomlinson B
Chan V see Weitz SR
Chan VW. Chronic diarrhea: an uncommon side effect of celiac plexus block. Anesth Analg 1996 Jan;82(1):205–7
Chan YC see Adjei AA
Chancellor MB see Watanabe T
Chandra J see McCoukey DJ
Chandra M, Silverman ME, Oshinski J, Pettigrew R. Diagnosis of cardiac sarcoidosis aided by MRI. Chest 1996 Aug;110(2):562–5
Chandra S see Grimm RA
Chandramouli V see Landau BR
Chandrasekaran S see Sedlis SP
Chang A see Haines C
Chang C see Cella DF
Chang CJ see Hwu HG
Chang IH see Hwu HG
Chang JC see Boismenu R
Chang L see Lee SM
Chang LS see Sun BY
Chang RW. How should cadaver kidneys be allocated? Lancet 1996 Aug 17;348(9025):453–4
Chang TC see Lai CH

Chang Y see **Bosboff C**
Channer KS see **Hall J**
Channick RN see **Morris TA**
Chantler CT, Deslattes RD, Henins A, Hudson LT. Flat and curved crystal spectrography for mammographic X-ray sources. Br J Radiol 1996 Jul;69(823):636–49
Chaouat A, Kessler R, Weitzenblum E. Pulmonary oedema and pleural effusion in two patients with primary pulmonary hypertension treated with calcium channel blockers. Heart 1996 Apr;75(4):383
Chap H see **Bettaieb A**
Chapelier AL see **Macchiarini P**
Chapelier AR see **Dartevelle PG**
Chapman CS see **Zaidi Y**
Chapman LD see **Johnston RE**
Chapman MD see **Custovic A**
Chapman PB see **Yan X**
Chapman PT, Jamar F, Keelan ET, Peters AM, Haskard DO. Use of a radiolabeled monoclonal antibody against E-selectin for imaging of endothelial activation in rheumatoid arthritis. Arthritis Rheum 1996 Aug; 39(8):1371–5
Chaptal PA see **Albat B**
Charash WE see **Hill BB**
Charco R see **Balsells J**
Chari G see **Duffey P**
Charlier C see **Maugars Y**
Charlton MR. Branched chains revisited [editorial; comment] Gastroenterology 1996 Jul;111(1):252–5. Comment on: Gastroenterology 1996 Jul;111(1):127–37.
Charney P, Dresdner S. Violence in intimate relationships [letter] Ann Intern Med 1996 Sep 1;125(5):426; discussion 426–7
Charnock-Jones DS see **McLaren J**
Charpentier B see **Benoit G**
Charpentier F see **Gauthier C**
Charpin D see **Jalil-Colome J**
Charron MJ see **Stenbit AE**
Chase C. Re: Measurement of pudendal evoked potentials during feminizing genitoplasty: technique and applications [letter] J Urol 1996 Sep;156(3):1139–40
Chase HP see **Norris JM**
Chassard D see **Chambrier C**
Chastang C see **Ravaud P**
Chastang C see **Sutton L**
Chatta GS see **Price TH**
Chatterjee K see **Zhu B**
Chatterjee S see **Fisher-Adams G**
Chattman MS. Shoulder reduction [letter] Ann Emerg Med 1996 Aug;28(2):246
Chaussain M see **Ravilly S**
Chauvaud SM, Kalangos A, Berrebi AJ, Gaer AR, Acar C, Carpentier AF. Systemic lupus erythematosus valvulitis: mitral valve replacement with a homograft. Ann Thorac Surg 1995 Dec;60(6):1803–5
Chauvin P, Mortier E, Valleron AJ, Lebas J. Outpatients care of HIV-1-infected destitute people: a study in Paris, France [letter] Lancet 1996 Aug 17;348(9025):480
Chavaillon JM see **Mouroux J**
Chedin P, Cahen-Varsaux J, Boyer N. Non-insulin-dependent diabetes mellitus developing during interferon-alpha therapy for chronic hepatitis C [letter] Ann Intern Med 1996 Sep 15;125(6):521
Cheema SP see **Richardson J**
Cheever AW see **Suri-Payer E**
Cheever MA see **Disis ML**
Cheirif J see **Kates MA**
Chella A see **Angeletti CA**
Chelliah N see **Stone GW**
Chen BN see **Brookes SJ**
Chen CC see **Chen WJ**
Chen CY see **Su YC**
Chen DS see **Kao JH**
Chen E see **Geerts WH**
Chen EP, Bittner HB, Kendall SW, Van Trigt P. Hormonal and hemodynamic changes in a validated animal model of brain death. Crit Care Med 1996 Aug;24(8):1352–9
Chen FY, Aklog L, deGuzman BJ, Laurence RG, Couper GS, Appleyard RF, Cohn LH, McMahon TA. New technique measures decreased transmural myocardial pressure in cardiomyoplasty. Ann Thorac Surg 1995 Dec; 60(6):1678–82
Chen G see **Rosen RL**
Chen GQ, Zhu J, Shi XG, Ni JH, Zhong HJ, Si GY, Jin XL, Tang W, Li XS, Xong SM, Shen ZX, Sun GL, Ma J, Zhang P, Zhang TD, Gazin C, Naoe T, Chen SJ, Wang ZY, Chen Z. In vitro studies on cellular and molecular mechanisms of arsenic trioxide (As2O3) in the treatment of acute promyelocytic leukemia: As2O3 induces NB4 cell apoptosis with downregulation of Bcl-2 expression and modulation of PML-RAR alpha/PML proteins. Blood 1996 Aug 1;88(3):1052–61
Chen H see **Li J**
Chen H see **Yoo J**
Chen HC see **Wei FC**
Chen HJ see **Wang W**
Chen HM see **Liang HY**
Chen J, Mylläriniemi M, Akyürek LM, Häyry P, Marsden PA, Paul LC. Identification of differentially expressed genes in rat aortic allograft vasculopathy. Am J Pathol 1996 Aug; 149(2):597–611
Chen J, Okin PM, Roman MJ, Hochreiter C, Devereux RB, Borer JS, Kligfield P. Combined rest and exercise electrocardiographic repolarization findings in relation to structural and functional abnormalities in asymptomatic aortic regurgitation. Am Heart J 1996 Aug;132(2 (Pt 1)):343–7
Chen JD, Lin Z, Pan J, McCallum RW. Abnormal gastric myoelectrical activity and delayed gastric emptying in patients with symptoms suggestive of gastroparesis. Dig Dis Sci 1996 Aug;41(8):1538–45
Chen JT see **Lin JC**
Chen KK see **Sun BY**
Chen KT see **Sun BY**
Chen LT see **Su YC**
Chen M see **Xu J**
Chen MF see **Ho YL**
Chen MH, Murphy EA, Levison J, Cohen JR. Laparoscopic aortic replacement in the porcine model: a feasibility study in preparation for laparoscopically assisted abdominal aortic aneurysm repair in humans. J Am Coll Surg 1996 Aug;183(2):126–32
Chen PJ see **Kao JH**
Chen PP see **Ngan Kee WD**
Chen RP see **Coe JY**
Chen S see **Swerlick RA**
Chen S see **Uchida N**
Chen SC see **Esrig D**
Chen SL see **Chen WJ**
Chen SM see **Lai CH**
Chen TM see **Wang HJ**
Chen W, Ede NJ, Jackson DC, McCluskey J, Purcell AW. CTL recognition of an altered peptide associated with asparagine bond rearrangement. Implications for immunity and vaccine design. J Immunol 1996 Aug 1;157(3):1000–5
Chen W see **Kao JH**
Chen WJ, Chen SL, Chien LJ, Chen CC, King CC, Harn MR, Hwang KP, Fang JH. Silent transmission of the dengue virus in southern Taiwan. Am J Trop Med Hyg 1996 Jul;55(1):12–6
Chen WJ see **Sheen-Chen SM**
Chen Y see **Yan XQ**
Chen YM, Yang WK, Whang-Peng J, Kuo BI, Perng RP. Elevation of interleukin-10 levels in malignant pleural effusion. Chest 1996 Aug;110(2):433–6
Chen YT see **Shen J**
Cheney FW see **Gillies BS**
Cheng J, Daimaru L, Fennie C, Lasky LA. A novel protein tyrosine phosphatase expressed in lin(lo)CD34hiSca(hi) hematopoietic progenitor cells. Blood 1996 Aug 15; 88(4):1156–67
Cheng JT, Liu A, Wasmuth J, Liu BP, Truong D. Clinical evidence of genetic anticipation in adult-onset idiopathic dystonia. Neurology 1996 Jul;47(1):215–9
Cheng TY see **Wang HJ**
Cheng YF see **Sheen-Chen SM**
Chenggis ML see **Launder TM**
Chensue SW see **Ruth JH**
Cherel PJ see **Hagay C**
Cherepakhin V see **Bessudo A**
Cheresh DA see **Strömblad S**
Cheresh P see **Kocher O**
Cherif-Zahar B, Raynal V, Cartron JP. Lack of RHCE-encoded proteins in the D—phenotype may result from homologous recombination between the two RH genes [letter] Blood 1996 Aug 15;88(4):1518–20
Chernof D. The role of managed health care organizations in autopsy reimbursement. Arch Pathol Lab Med 1996 Aug;120(8):771–2 (0 ref.)
Cherrier MM see **Mendez MF**
Cherukuri S see **Ferrante FM**
Chesi M, Bergsagel PL, Brents LA, Smith CM, Gerhard DS, Kuehl WM. Dysregulation of cyclin D1 by translocation into an IgH gamma switch region in two multiple myeloma cell lines. Blood 1996 Jul 15;88(2):674–81
Chesler L see **Volpert OV**
Cheson B see **Vesole DH**
Chester EG, Sharif BS, Owen JP. Short communication: charge-coupled device camera optical density range enhancement and the effect on radiographic image segmentation. Br J Radiol 1996 Jan;69(817):59–63
Chesterman CN see **Brighton TA**
Chetty R see **Dada MA**
Chetty U see **Dixon JM**
Cheung E see **Harker LA**
Cheung PP, Xu H, McLaughlin MM, Ghazaleh FA, Livi GP, Colman RW. Human platelet cGI-PDE: expression in yeast and localization of the catalytic domain by deletion mutagenesis. Blood 1996 Aug 15;88(4):1321–9
Cheung TH see **Yang WT**
Chevalier M, Morán P, Vañó E. Comparative study of dose values and image quality in mammography in the Madrid area. Br J Radiol 1996 Jan;69(817):42–8
Chhibber A see **Kolano JW**
Chiang W see **Su YC**
Chiari A see **Kozek-Langenecker S**
Chiariello M see **Villari B**
Chiba A see **Kusunoki S**
Chiba S see **Numazaki K**
Chidsey G see **Becker BN**
Chien LJ see **Chen WJ**
Chiesa R see **McKellop H**
Chijiiwa Y see **Fujishima H**
Chik KW, Shing MM, Li CK, Yuen PM, Tsang KS, Li K. Autologuous marrow recovery in a multitransfused beta-thalassemia major patient after umbilical cord blood transplantation [letter] Blood 1996 Jul 15;88(2):755
Childs JE see **Noah DL**
Chilima B see **Steketee RW**
Chilton R. Fluvastatin versus pravastatin [letter] Am J Cardiol 1996 Jul 1;78(1):127
Chin J see **Goldenberg SL**
Chin JL, Kadhim SA, Batislam E, Karlik SJ, Garcia BM, Nickel JC, Morales A. Mycobacterium cell wall: an alternative to intravesical bacillus Calmette Guerin (BCG) therapy in orthotopic murine bladder cancer. J Urol 1996 Sep;156(3):1189–93
Chin R Jr see **Haponik EF**
Chin-Chance C see **Oefelein M**
Chinchilli VM see **Drazen JM**
Ching CK, Leung KP, Yung RW, Lam SK, Wong BC, Lai KC, Lai CL. Prevalence of metronidazole resistant Helicobacter pylori strains among Chinese peptic ulcer disease patients and normal controls in Hong Kong. Gut 1996 May;38(5):675–8
Ching EP see **Capone MC**
Ching GW, Franklyn JA, Stallard TJ, Daykin J, Sheppard MC, Gammage MD. Cardiac hypertrophy as a result of long-term thyroxine therapy and thyrotoxicosis. Heart 1996 Apr;75(4):363–8
Ching'ani G see **Shata AM**
Chiodini PL see **Day JH**
Chiorazzi N see **Roncella S**
Chiou-Tan FY, Vennix MJ, Diab TI, Robinson LR. Comparison of techniques for detecting digital neuropathy. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):278–82
Chitolie A see **Hudson M**
Chitolie A see **Rai RS**
Chitsulo L see **Schultz LJ**
Chitsulo L see **Steketee RW**
Chiu RC see **Tsang JC**
Cho HW see **Chung YJ**
Cho HY see **Leung AK**
Cho L see **Onishi M**
Cho M see **Begg C**
Chocron S, Alwan K, Toubin G, Kantelip B, Clement F, Kantelip JP, Etievent JP. Effects of myocardial ischemia on the release of cardiac troponin I in isolated rat hearts. J Thorac Cardiovasc Surg 1996 Aug;112(2):508–13
Choe J, Kim HS, Zhang X, Armitage RJ, Choi YS. Cellular and molecular factors that regulate the differentiation and apoptosis of germinal center B cells. Anti-Ig down-regulates Fas expression of CD40 ligand-stimulated germinal center B cells and inhibits Fas-mediated apoptosis. J Immunol 1996 Aug 1;157(3):1006–16
Choi HK see **Xin ZC**
Choi WB see **Fawzy ME**
Choi YD see **Xin ZC**
Choi YJ see **Xin ZC**
Choi YS see **Choe J**
Chojnowska E. Immediate enteral feeding after gastro-intestinal resection. Serum albumin concentration is not a marker of nutritional status [letter] BMJ 1996 Jul 27;313(7051):230
Choksey MS see **Millar JS**
Cholewa J see **Mercier P**
Chollet D see **White-Means S**
Chong BH see **Brighton TA**
Chong XQ see **Sun CK**
Choong C see **Alvarez JM**
Chopra PS see **Ende DJ**
Chorvátová A see **Gallo-Payet N**
Chou FF see **Sheen-Chen SM**
Chou HH see **Lai CH**
Choudhary ST see **Burney TL**
Choudhuri G see **Dhiman RK**
Chouinard J. Surplus of physicians [letter] Postgrad Med 1996 Aug;100(2):54
Chouinard L see **Gallo-Payet N**
Chouraqui P see **Auerbach I**
Chow TK, Corbett SW, Farstad DJ. Spectrum of injuries from snowboarding. J Trauma 1996 Aug;41(2):321–5
Chowdhury GM, Kojima K, Kanayama H, Tsuji M, Kurokawa Y, Kagawa S. The proliferation index of MIB-1 as a prognostic factor for patients with transitional cell carcinoma of the upper urinary tract. Cancer 1996 Aug 15;78(4):827–33
Choy AM see **Darbar D**
Chren MM see **Brodell RT**
Christakis D see **Feudtner C**
Christen HJ see **Ohlenbusch A**
Christensen ED see **Salerno SM**
Christensen R see **Clough D**
Christensen R see **Xiong J**
Christiaens GC, Nieuwenhuis HK. Images in clinical medicine. Heparin-induced skin necrosis. N Engl J Med 1996 Sep 5;335(10):715
Christian L see **Corry DB**
Christie IW see **Skinner TA**
Christman BW see **Blackwell TS**
Christman JW see **Blackwell TS**
Christoffel KK see **Binns HJ**
Christoffel KK see **Powell EC**
Christy CG see **Krittayaphong R**
Chrysikopoulos H, Papanikolaou N, Pappas J, Papandreou A, Roussakis A, Vassilouthis J, Andreou J. Acute

subarachnoid haemorrhage: detection with magnetic resonance imaging. Br J Radiol 1996 Jul;69(823):601–9
Chu CQ see **Kang RY**
Chuang DC see **Wei FC**
Chult R see **Gurtler RE**
Chun H see **Lee KL**
Chun K see **Adkins B**
Chun MR see **Ramachandran G**
Chun SS see **Razvi HA**
Chung F see **Michaloliakou C**
Chung H see **Mui S**
Chung MM see **Strauss MB**
Chung SC see **Lau WY**
Chung SC see **Ng EK**
Chung T see **Haines C**
Chung WS see **Xin ZC**
Chung YJ, Nam JH, Ban SJ, Cho HW. Antigenic and genetic analysis of Japanese encephalitis viruses isolated from Korea. Am J Trop Med Hyg 1996 Jul;55(1):91–7
Church JS see **Fawcett A**
Chused TM, Apasov S, Sitkovsky M. Murine T lymphocytes modulate activity of an ATP-activated P2Z-type purinoceptor during differentiation. J Immunol 1996 Aug 15;157(4):1371–80
Chyka PA. Benefits of extracorporeal membrane oxygenation for hydrocarbon pneumonitis. J Toxicol Clin Toxicol 1996; 34(4):357–63 (34 ref.)
Cianci G see **Belardinelli R**
Cianflone D see **Mongiardo R**
Ciavarella N see **Palareti G**
Ciccarelli A see **de Paulis A**
Ciclitira PJ see **Goldberg PA**
Cid MC see **Font C**
Ciernik IF, Berzofsky JA, Carbone DP. Induction of cytotoxic T lymphocytes and antitumor immunity with DNA vaccines expressing single T cell epitopes. J Immunol 1996 Apr 1;156(7):2369–75
Cieslak TJ see **Raszka WV**
Cilento B see **Lailas NG**
Cilla G see **Pérez-Trallero E**
Cilluffo T see **Corazziari E**
Cines DB see **George JN**
Cirillo R see **de Paulis A**
Cisneros GJ see **Covino SW**
Ciucci A see **Verdecchia P**
Civantos F see **Korman HJ**
Cladaras C see **Pothoulakis C**
Claes H, Bijnens B, Baert L. The hemodynamic influence of the ischiocavernosus muscles on erectile function. J Urol 1996 Sep;156(3):986–90
Claesson MH see **Bregenholt S**
Clancy R see **Pang G**
Clark AL see **Hussain ST**
Clark CP, Solomon H, Lambert MA, Cartmell LW, Fulmer JM, O'Leary JP. The effect of high-dose right upper quadrant lithotripsy on normal swine tissue. South Med J 1996 Aug;89(8):786–92
Clark DA see **Kidd IM**
Clark J see **Rifai A**
Clark JE, Cant AJ. Pitfalls in contact tracing and early diagnosis of childhood tuberculosis. BMJ 1996 Jul 27; 313(7051):221–2 (6 ref.)
Clark OH see **Duh QY**
Clark OH see **Shen W**
Clark PI see **Tan LT**
Clark WH see **Schuchter L**
Clark-Chiarelli N see **Block SD**
Clarke A see **Parsons E**
Clarke ED see **Maxwell Armstrong CA**
Clarke FL see **Zwaveling JH**
Clarke MA see **Jardine PE**
Clarke P see **Hill ME**
Clarkson C see **Joly E**
Clarkson KP see **Higgins MS**
Clay M see **Simsek S**
Clayberger C see **Nelson EL**
Clayman RV see **Gardner SM**
Clayman RV see **Nadler RB**
Clayman RV see **Wolf JS Jr**
Clayton P, Mills K, Keeling J, FitzPatrick D. Desmosterolosis: a new inborn error of cholesterol biosynthesis [letter] Lancet 1996 Aug 10;348(9024):404
Clayton PT, Mills KA, Johnson AW, Barabino A, Marazzi MG. Delta 4-3-oxosteroid 5 beta-reductase deficiency: failure of ursodeoxycholic acid treatment and response to chenodeoxycholic acid plus cholic acid. Gut 1996 Apr; 38(4):623–8
Clayton TC see **Bowker TJ**
Cleary GM, Higgins ST, Merton DA, Cullen JA, Gottlieb RP, Baumgart S. Developmental changes in renal artery blood flow velocity during the first three weeks of life in preterm neonates. J Pediatr 1996 Aug;129(2):251–7
Cleary K see **Cusack JC**
Cleary PD see **Brook RH**
Clegg JB see **Rees DC**
Cleland JG, Poole-Wilson P. Is aspirin safe in heart failure? more data [letter] Heart 1996 Apr;75(4):426
Cleland JG, Ward S, Dutka D, Habib F, Impallomeni M, Morton IJ. Stability of plasma concentrations of N and C terminal atrial natriuretic peptides at room temperature. Heart 1996 Apr;75(4):410–3
Clement F see **Chocron S**
Clement U see **Henningsen P**
Clemenza L see **Subramanian VB**
Clemessy JL see **Hantson P**
Clerici M, Balotta C, Salvaggio A, Riva C, Trabattoni D, Papagno L, Berlusconi A, Rusconi S, Villa ML, Moroni M, Galli M. Human immunodeficiency virus (HIV) phenotype and interleukin-2/ interleukin-10 ratio are associated markers of protection and progression in HIV infection. Blood 1996 Jul 15;88(2):574–9
Cleria M see **Deltombe T**
Clifford J see **McHugh M**
Clift S, Grabowski P. Malaria prophylaxis and the media [letter] Lancet 1996 Aug 3;348(9023):344
Cliachot DM, Lorch F. Sympathetic skin response in patients with reflex sympathetic dystrophy. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):252–6
Cline MG see **Dodge R**
Clissold DB see **Maestri NE**
Cliver SP see **Peralta-Carcelen M**
Clochesy JM see **Szaflarski NL**
Clot P, Albano E, Eliasson E, Tabone M, Aricò S, Israel Y, Moncada C, Ingelman-Sundberg M. Cytochrome P4502E1 hydroxyethyl radical adducts as the major antigen in autoantibody formation among alcoholics. Gastroenterology 1996 Jul;111(1):206–16
Clough D, Kurz A, Sessler DI, Christensen R, Xiong J. Thermoregulatory vasoconstriction does not impede core warming during cutaneous heating. Anesthesiology 1996 Aug;85(2):281–8
Clough H see **Davies PS**
Cloutier M see **Gelb AB**
Clyman BB. Osteoarthritis: what to look for, and when to treat it [interview by Peter Pompei] Geriatrics 1996 Aug; 51(8):36–8, 41
Cnaan A see **Keshegian AA**
Cnaan A see **Rutstein RM**
Coadwell WJ see **Joly E**
Coakley FV, Owen RJ, Rees Y, Dennison AR. Case report: bladder opacification following enteral iopamidol as a sign of occult intestinal infarction. Br J Radiol 1996 Jan; 69(817):76–7
Coalson DW see **Zacny JP**
Coates TJ see **Kegeles SM**
Coates WC see **Schneider MS**
Cobb J see **Iglesias JI**
Cobbe SM see **Wallbridge DR**
Cohen JH, Dearwater SR, Garrison HG, Dixon BW. Evaluation of the emergency department logbook for population-based surveillance of firearm-related injury. Ann Emerg Med 1996 Aug;28(2):188–93
Coccheri S see **Palareti G**
Coche E see **Lucidarme O**
Cockcroft DW, Swystun UA, Kalra S, Bhagat R. Determination of post-salbutamol methacholine dose shift [letter] Chest 1996 Aug;110(2):579–80
Cockerell OC, Walker MC, Sander JW, Shorvon SD. Complex partial status [letter] Neurology 1996 Jul;47(1):307–8
Cocking-Johnson D see **White JG**
Cockington RA see **Moore VM**
Cockrell G see **Helm R**
Code KI see **Geerts WH**
Codegoni AM, Landoni F, Lomonico S, Losa G, Mangioni C, Taverna M, Lucchini V, D'Incalci M. Interferon-beta can induce progesterone receptors in human endometrial adenocarcinoma. Cancer 1996 Aug 1;78(3):448–53
Codina R, Fernández-Caldas E, Trudeau WL, Rodrigo MJ, Morell F, Lockey RF. Mite allergens did not cause asthma epidemics in Barcelona, Spain. J Allergy Clin Immunol 1996 Jul;98(1):236–8
Cody RP see **Golbe LI**
Coe JY, Chen RP, Dyck J, Byrne P. Transaortic balloon valvoplasty of the pulmonary valve. Am J Cardiol 1996 Jul 1;78(1):124–6
Coffeen PR see **Iskos D**
Coffey M see **Goldstein NS**
Coffey MJ see **Brock TG**
Coffield LM see **Zaki SR**
Cogbill TH. What is a career in trauma? J Trauma 1996 Aug; 41(2):203–7
Coggins CR. Estimating exposure to environmental tobacco smoke [letter] JAMA 1996 Aug 28;276(8):603; discussion 604
Cohan RH, Ellis JH, Garner WL. Extravasation of radiographic contrast material: recognition, prevention, and treatment. Radiology 1996 Sep;200(3):593–604 (91 ref.)
Cohen B see **Ramsay M**
Cohen CM see **Jindal HK**
Cohen H see **Rai RS**
Cohen IM see **Kriesand T**
Cohen J see **Sriskandan S**
Cohen JD see **Applegate WB**
Cohen JE see **Gurtler RE**
Cohen JR see **Chen MH**
Cohen L, Counsell CM. Cost analysis of intermediate care versus intensive care for the neurosurgery patient. J Nurs Adm 1996 Jul-Aug;26(7-8):3, 18
Cohen L, Hendrickson FR, Lennox AJ, Kroc TK, Hatcher MA, Bennett BR. Pancreatic cancer: treatment with neutron irradiation alone and with chemotherapy [see comments] Radiology 1996 Sep;200(3):627–30. Comment in: Radiology 1996 Sep;200(3):608–9.
Cohen M see **Pizov R**
Cohen MA see **Herts BR**
Cohen MB, Snow JS, Merkatz KA, Kholwadwala D, Jadonath RL, Goldner BG, Cohen TJ. Suppression of ventricular tachycardia by sotalol in myotonic dystrophy. Am Heart J 1996 Aug;132(2 (Pt 1)):446–9
Cohen ME see **Pastuovic MN**
Cohen MM, Rose DK, Yee DA. Changing anesthesiologists' practice patterns. Can it be done? Anesthesiology 1996 Aug;85(2):260–9
Cohen RL see **Higazi AA**
Cohen TJ see **Cohen MB**
Cohn LH see **Chen FY**
Cohn SE, Klein JD. Perinatal HIV infection [letter] JAMA 1996 Aug 21;276(7):527–8
Cohn WE see **Sellke FW**
Colclough GW. Epidural test dosing [letter] Anesth Analg 1996 Jan;82(1):219–20
Cole JD see **Lajoie Y**
Cole JJ see **Davies PS**
Cole M see **Mullen KD**
Cole PE see **Sanyal AJ**
Cole TJ see **Davies PS**
Cole WG see **Schipani E**
Colebatch JG see **Murofushi T**
Coleman M see **Kaufmann T**
Colin AA, Sawyer SM, Mickle JE, Oates RD, Milunsky A, Amos JA. Pulmonary function and clinical observations in men with congenital bilateral absence of the vas deferens. Chest 1996 Aug;110(2):440–5
Coll-Vinent B see **Font C**
Collector MI see **Jones RJ**
Collen D see **Janssens SP**
Collen D see **Lijnen HR**
Coller BS see **Reverter JC**
Coller BS see **Wagner CL**
Collin MF see **Halsey CL**
Collin P, Pukkala E, Reunala T. Malignancy and survival in dermatitis herpetiformis: a comparison with coeliac disease. Gut 1996 Apr;38(4):528–30
Collinge J. New diagnostic tests for prion diseases [editorial; comment] N Engl J Med 1996 Sep 26;335(13):963–5. Comment on: N Engl J Med 1996 Sep 26;335(13):924–30.
Collins CL see **Wasa M**
Collins JF see **Mattson RH**
Collins JS see **Johnston BT**
Collins JS see **McDougall NI**
Collins JS see **Sloan JM**
Collins RH see **Stone MJ**
Collinson P see **Stubbs P**
Colm SJ. The use of a fibrin sealant to control intraoperative bleeding during a Le Fort I osteotomy: report of a case. J Oral Maxillofac Surg 1996 Aug;54(8):1014–6
Colman RW see **Cheung PP**
Colmenero JD, Reguera JM, Martos F, Sánchez-De-Mora D, Delgado M, Causse M, Martín-Farfán A, Juárez C. Complications associated with Brucella melitensis infection: a study of 530 cases. Medicine (Baltimore) 1996 Jul; 75(4):195–211
Colombo A see **Moussa I**
Colombo F see **Zuanetti G**
Colonna M see **Tozzi A**
Colopy MW see **Wallace MR**
Colotta F, Saccani S, Giri JG, Dower SK, Sims JE, Introna M, Mantovani A. Regulated expression and release of the IL-1 decoy receptor in human mononuclear phagocytes. J Immunol 1996 Apr 1;156(7):2534–41
Colucci WS see **Snider GL**
Colvin RB see **Nickeleit V**
Colvin SB see **Artel B**
Combs J see **Uchida N**
Côme MG see **Bettaieb A**
Comelli A see **Iotti GA**
Comito M see **Kook H**
Comley MA see **Duda MA**
Commean PK see **Smith KE**
Commerford A see **Meyer MP**
Comp PC see **Eichner JE**
Compston JE see **Grey C**
Comunale ME see **Haering JM**
Conacher ID. Amylene, a blemish on Snow? Anaesthesia 1996 Feb;51(2):155–7
Conacher ID, McMahon CC, Meikle D. 'Chicane-like' airway as a complication of lingual tonsils [letter] Lancet 1996 Aug 17;348(9025):475
Conces DJ Jr see **Sakopoulos A**
Concia E see **Vento S**
Condon L see **Dent A**
Condorelli G see **Volpe M**
Confino-Cohen R see **Lishner M**
Conings R see **Wuyts A**
Conley J see **Chambliss ML**
Connelly AM see **Macaluso AD**
Connolly ES see **Winfree CH**
Connolly AM see **Nevo Y**
Connolly C see **Wilkinson D**
Connolly JF see **Gidron Y**
Conrad D see **Willson DF**
Conrad EU 3rd see **Sawin RS**
Conroy JM, Harvey SC. Management of cancer pain. South Med J 1996 Aug;89(8):744–60; quiz 761 (153 ref.)
Consoli U, Priebe W, Ling YH, Mahadevia R, Griffin M, Zhao S, Perez-Soler R, Andreeff M. The novel

anthracycline annamycin is not affected by P-glycoprotein-related multidrug resistance: comparison with idarubicin and doxorubicin in HL-60 leukemia cell lines. Blood 1996 Jul 15;88(2):633-44
Constable A see **Bererhi H**
Constantinidis I, Malko JA, Peterman SB, Long RC Jr, Epstein CM, Boor D, Hoffman JC Jr, Shutter L, Weissman JD. Evaluation of 1H magnetic resonance spectroscopic imaging as a diagnostic tool for the lateralization of epileptogenic seizure foci. Br J Radiol 1996 Jan; 69(817):15-24
Consten EC, Slors JF, Danner SA, Sars PR, Obertop H, Van Lanschot JJ. Severe complications of perianal sepsis in patients with human immunodeficiency virus. Br J Surg 1996 Jun;83(6):778-80
Conte JV see **Reichenspurner H**
Convery FR, Akeson WH, Amiel D, Meyers MH, Monosov A. Long-term survival of chondrocytes in an osteochondral articular cartilage allograft. A case report. J Bone Joint Surg Am 1996 Jul;78(7):1082-8
Conway EE Jr. Fulminant hepatitis associated with centrilobular hepatic necrosis [letter] J Pediatr 1996 Aug; 129(2):317-8
Conway TL see **Elder JP**
Conway-Welch C see **Minnick A**
Cook DG see **Aylin P**
Cook DJ, Oliver WC Jr, Orszulak TA, Daly RC, Bryce RD. Cardiopulmonary bypass temperature, hematocrit, and cerebral oxygen delivery in humans. Ann Thorac Surg 1995 Dec;60(6):1671-7
Cook JL see **Khan KM**
Cook JV see **Kyriou JC**
Cook LB, Chakrabarti MK. Circle systems with a coaxial inspiratory limb. Investigation with a lung model. Anaesthesia 1996 Mar;51(3):247-54
Cook LB, Watt S, Peachey G, Chakrabarti MK. Measuring rebreathing in spontaneous ventilation. A new lung model. Anaesthesia 1996 Mar;51(3):241-6
Cook TM see **Bork BE**
Cooke J see **Pauli R**
Cooke RW see **Stevenson RC**
Cooley AJ see **Yañez DM**
Coombs R see **Variend S**
Cooney TM, Smith LA. Young adults' relations with grandparents following recent parental divorce. J Gerontol B Psychol Sci Soc Sci 1996 Mar;51(2):S91-5
Cooper C, Kuh D, Egger P, Wadsworth M, Barker D. Childhood growth and age at menarche. Br J Obstet Gynaecol 1996 Aug;103(8):814-7
Cooper C see **Petley GW**
Cooper E see **Bremer JW**
Cooper G see **Mihill C**
Cooper GG see **Macaulay EM**
Cooper J see **Miller AA**
Cooper JD see **Okabayashi K**
Cooper S see **Carver-Moore K**
Copie X, Pousset F, Lechat P, Jaillon P, Guize L, Le Heuzey JY. Effects of beta-blockade with bisoprolol on heart rate variability in advanced heart failure: analysis of scatterplots of R-R intervals at selected heart rates. Am Heart J 1996 Aug;132(2 (Pt 1)):369-75
Copier J, Kleijmeer MJ, Ponnambalam S, Oorschot V, Potter P, Trowsdale J, Kelly A. Targeting signal and subcellular compartments involved in the intracellular trafficking of HLA-DMB. J Immunol 1996 Aug 1;157(3):1017-27
Copin MC see **Remy-Jardin M**
Coplan NL see **Lazoglu AH**
Coplen DE, Hare JY, Zderic SA, Canning DA, Snyder HM 3rd, Duckett JW. 10-year experience with prenatal intervention for hydronephrosis. J Urol 1996 Sep; 156(3):1142-5
Coplin MA see **Naunheim KS**
Coppack SW, Persson M, Miles JM. Phenylalanine kinetics in human adipose tissue. J Clin Invest 1996 Aug 1; 98(3):692-7
Coppin CM see **Rabbani F**
Coppola A see **Lucia P**
Coppola A see **Pisacane A**
Coppola R see **Mesters RM**
Corazziari E, Badiali D, Habib FI, Reboa G, Pitto G, Mazzacca G, Sabbatini F, Galeazzi R, Cilluffo T, Vantini I, Bardelli E, Baldi F. Small volume isosmotic polyethylene glycol electrolyte balanced solution (PMF-100) in treatment of chronic nonorganic constipation. Dig Dis Sci 1996 Aug;41(8):1636-42
Corbett AR see **Bougher RJ**
Corbett RH, Hart G. A burning question [letter] Br J Radiol 1996 May;69(821):482
Corbett SA, Wilson CL, Schwarzbauer JE. Changes in cell spreading and cytoskeletal organization are induced by adhesion to a fibronectin-fibrin matrix. Blood 1996 Jul 1; 88(1):158-66
Corbett SW see **Chow TK**
Cordell B see **Higgins LS**
Cordell WH, Wright SW, Wolfson AB, Timerding BL, Maneatis TJ, Lewis RH, Bynum L, Nelson DR. Comparison of intravenous ketorolac, meperidine, and both (balanced analgesia) for renal colic. Ann Emerg Med 1996 Aug; 28(2):151-8
Cordoba J see **McCrea M**
Corey GA. A trial of increased access to primary care [letter] N Engl J Med 1996 Sep 19;335(12):896; discussion 897-8
Corey M see **Wilschanski M**
Corey SJ see **Rabinowich H**
Cormier C see **Hans D**
Cornbleet SL, Woolsey NB. Assessment of hamstring muscle length in school-aged children using the sit-and-reach test and the inclinometer measure of hip joint angle. Phys Ther 1996 Aug;76(8):850-5
Cornillie FJ see **Elgamal AA**
Corno R see **Faletra F**
Corrigan N, Stewart M, Scott M, Fee F. Predictive value of preschool surveillance in detecting learning difficulties. Arch Dis Child 1996 Jun;74(6):517-21
Corry DB, Ampel NM, Christian L, Locksley RM, Galgiani JN. Cytokine production by peripheral blood mononuclear cells in human coccidioidomycosis. J Infect Dis 1996 Aug; 174(2):440-3
Corson JM see **Singer S**
Cortell I see **López-Andreu JA**
Corti MC see **Pahor M**
Cortina A see **Moris C**
Cosentini E see **Riegler M**
Cosgrove DM see **Muehrcke DD**
Cosgrove DM see **Smedira NG**
Cosgrove M, Davies DP, Jenkins HR. Nucleotide supplementation and the growth of term small for gestational age infants. Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F122-5
Costa F see **Davis SN**
Costa G see **Tocchi A**
Costa J see **Adida C**
Costa M see **Brookes SJ**
Costabel U see **Ratjen F**
Coste T see **Benamouzig R**
Costes O see **Lafeuillade A**
Cosulich E see **Zupo S**
Côté L see **Marder K**
Côté M see **Gallo-Payet N**
Cotev S see **Pizov R**
Cotman CW see **Dick MB**
Cotter G, Moshkovitz Y, Barash P, Baum A, Faibel H, Segal E. Ventricular fibrillation in the patient with blunt trauma: not always exsanguination. J Trauma 1996 Aug;41(2):345-7
Cotter KJ see **Rao PV**
Cottey R see **Kubiet MA**
Cotton AM see **Petley GW**
Cotton CU see **Kelley TJ**
Coulombel L see **Debili N**
Coulter JB see **Shata AM**
Coulthard A. Magnetic resonance imaging-guided pre-operative breast localization using a "freehand technique" [letter] Br J Radiol 1996 May;69(821):482-3
Counsell C, Beasley M, Denk M, Gilbert M, Rivers R. Determining intensive care unit requirements: a continuous quality improvement project. J Nurs Adm 1996 Apr; 26(4):5-6
Counsell CM see **Cohen L**
Couper GS see **Chen FY**
Coutie WJ see **Davidson NC**
Coutinho-Silva R see **Alves LA**
Couture P see **Derouin M**
Covey MK see **Larson JL**
Covino SW, Mitnick RJ, Shprintzen RJ, Cisneros GJ. The accuracy of measurements of three-dimensional computed tomography reconstructions. J Oral Maxillofac Surg 1996 Aug;54(8):982-90; discussion 990-1
Cowley C see **Bowles M**
Cowley DM. Paget's disease of bone: why not use less expensive skull films? [letter] Geriatrics 1996 Aug;51(8):11
Cox B. Benefit of mammography screening in women ages 40-49 years. Current evidence from randomized controlled trials [letter] Cancer 1996 Aug 1;78(3):572-3
Coyle W see **Dresner D**
Cozzi DA see **Cozzi F**
Cozzi F, Bonanni M, Cozzi DA, Orfei P, Piacenti S. Assessment of pulmonary mechanics and breathing patterns during posturally induced glossoptosis in infants. Arch Dis Child 1996 Jun;74(6):512-6
Craft H see **Willson DF**
Craig AA, Kain KC. Molecular analysis of strains of Plasmodium vivax from paired primary and relapse infections. J Infect Dis 1996 Aug;174(2):373-9
Craig FE see **Algino KM**
Craig IH see **Moore VM**
Cram E, Alpen M, Burger M, Cullen L, Halm M, Harrington C, Megivern K, Penney C, Stenger K, Titler M. Restructuring the clinical nurse specialist position to a unit-based role. J Nurs Adm 1996 Apr;26(4):33-8
Cramer JA see **Mattson RH**
Cramer SF. Possible neural basis for the field effect in local recurrence of melanoma in situ [letter] Arch Dermatol 1996 Aug;132(8):971-2
Craven RB see **Johnson BJ**
Craver JM see **Mora CT**
Crawford AH see **Cullen MC**
Crawford DH see **Perera SM**
Creadon G see **Smith DS**
Creager MA see **Goldhaber SZ**
Cremer P, Nagel D, Seidel D, van de Loo JC, Kienast J. Considerations about plasma fibrinogen concentration and the cardiovascular risk: combined evidence from the GRIPS and ECAT studies. Goettingen Risk Incidence and Prevalence Study. European Concerted Action on Thrombosis and Disabilities [letter] Am J Cardiol 1996 Aug 1;78(3):380-1
Crémieux AC see **Belmatoug N**
Creutzig A, Caspary L, Freund M. The Raynaud phenomenon and interferon therapy [letter] Ann Intern Med 1996 Sep 1;125(5):423
Creutzig A, Ranke C. Aspirin for asymptomatic carotid artery stenosis [letter] Ann Intern Med 1996 Sep 1;125(5):420-1
Crighton IM, Hobbs GJ, Reid MF. Ondansetron for the treatment of pruritus after spinal opioids [letter] Anaesthesia 1996 Feb;51(2):199-200
Crist WM see **Rivera GK**
Critchley JA see **Tomlinson B**
Critchley M. Commentary: renal nuclear medicine. Report on a joint meeting of the BIR's Nuclear Medicine Sub-Committee in association with the IPEMB Radionuclide Special Interest Group, held at the British Institute of Radiology, London, on 22 February 1996. Br J Radiol 1996 Jun;69(822):491-2
Croce MA see **Patton JH Jr**
Croft M see **Bradley LM**
Croisille L see **Debili N**
Cromwell O see **Wahl R**
Cron RQ, Benjamin DR, Sherry DD. Picture of the month. Polyarteritis nodosa with angioedema. Arch Pediatr Adolesc Med 1996 Aug;150(8):875-6
Cronauer MV see **Eder IE**
Cronier P see **Bouachour G**
Cronin AM, Anders B, Moore MJ. Latino belief of alleged medical procedure [letter] West J Med 1996 Apr; 164(4):364-5
Cronin C see **Norman EJ**
Crosby JH see **Ferris DG**
Cross CE see **Marelich GP**
Cross D see **Cuckle H**
Cross DA. When not to give a test dose: one more reason? [letter] Anesth Analg 1996 Jan;82(1):221-2
Croteau W, Davey JC, Galton VA, St Germain DL. Cloning of the mammalian type II iodothyronine deiodinase. A selenoprotein differentially expressed and regulated in human and rat brain and other tissues [see comments] J Clin Invest 1996 Jul 15;98(2):405-17. Comment in: J Clin Invest 1996 Jul 15;98(2):242-3.
Crotty PL see **Adida C**
Crouse JR 3rd, Howard G, Toole JF, Pearson TA. Intensity of testing and invasive procedures [letter] JAMA 1996 Aug 21;276(7):528-9
Crow MK see **Koshy M**
Crow MK see **Schattner EJ**
Crowley J see **Vesole DH**
Crowther CA. Jack Kevorkian: a medical hero? Pope should be doctors' hero [letter] BMJ 1996 Jul 27;313(7051):227
Crowther MA see **Lafferty JD**
Cruikshank WW see **Lim KG**
Crumpacker CS. Ganciclovir. N Engl J Med 1996 Sep 5; 335(10):721-9 (86 ref.)
Crutchfield M see **Sowers MF**
Cruz J. Head injury management in the United States [letter] Crit Care Med 1996 May;24(5):897-8
Cruz-Flores S see **Gomez CR**
Crysdale WS see **Béjar I**
Crystal GJ, Gurevicius J, Salem MR. Isoflurane-induced coronary vasodilation is preserved in reperfused myocardium. Anesth Analg 1996 Jan;82(1):22-8
Crystal RG see **Ohwada A**
Cucinotta D see **di Cesare E**
Cuckle H, Quirke P, Sehmi I, Lewis F, Murray J, Cross D, Cuckle P, Ozols B. Antenatal screening for cystic fibrosis. Br J Obstet Gynaecol 1996 Aug;103(8):795-9
Cuckle P see **Cuckle H**
Cuevas P see **Daley JT**
Cullen JA see **Cleary GM**
Cullen L see **Cram E**
Cullen MC, Roy DR, Crawford AH, Assenmacher J, Levy MS, Wen D. Open fracture of the tibia in children. J Bone Joint Surg Am 1996 Jul;78(7):1039-47
Cullen WJ see **Davidson SB**
Cullum ID see **Bouyoucef SE**
Cummins AG see **Thompson FM**
Cunha BA see **Klein NC**
Cunha IC see **Sanna MC**
Cunningham D see **Keaney JF Jr**
Cunningham DC see **Hill ME**
Cunningham JL, Fordham JN, Hewitt TA, Speed CA. Ultrasound velocity and attenuation at different skeletal sites compared with bone mineral density measured using dual energy X-ray absorptiometry. Br J Radiol 1996 Jan; 69(817):25-32
Cunningham MJ see **Narins CR**
Cupples LA see **Bostom AG**
Cupples LA see **Frank DA**
Curley SA see **Cusack JC**
Curran RD, Mavroudis C, Backer CL, Sautel M, Zales VR, Wessel DL. Inhaled nitric oxide for children with congenital heart disease and pulmonary hypertension. Ann Thorac Surg 1995 Dec;60(6):1765-71
Currier RD see **Vig PJ**
Cursaro C see **Andreone P**
Curson D, Pimm TJ, Byron MA. Patient education: treatment or nice extra. The British experience [letter] Br J Rheumatol 1996 Aug;35(8):805-7
Curti A see **Pesci A**

Curtis N see **Pollard AJ**
Curtis SL see **Helms-Smith KM**
Curtisa LK see **Hörkkö S**
Curtisa LK see **Palinski W**
Cusack JC, Giacco GG, Cleary K, Davidson BS, Izzo F, Skibber J, Yen J, Curley SA. Survival factors in 186 patients younger than 40 years old with colorectal adenocarcinoma. J Am Coll Surg 1996 Aug;183(2):105–12
Cusma JT see **Rigolin VH**
Custer C see **Tildes J Jr**
Custodi P, Cerutti A, Balduini CL. Which tests are most useful to distinguish between clonal and reactive thrombocytosis [letter] Am J Med 1996 Aug;101(2):233–5
Custovic A, Taggart SC, Francis HC, Chapman MD, Woodcock A. Exposure to house dust mite allergens and the clinical activity of asthma. J Allergy Clin Immunol 1996 Jul;98(1):64–72
Cutillii JR see **Ho WZ**
Cutkomp J see **Reasoner DK**
Cutler GB Jr see **Winer KK**
Cutrona G see **Roncella S**
Cutter GR see **Peralta-Carcelen M**
Cuttler L, Silvers JB, Singh J, Marrero U, Finkelstein B, Tannin G, Neuhauser D. Short stature and growth hormone therapy. A national study of physician recommendation patterns [see comments] JAMA 1996 Aug 21;276(7):531–7 . Comment in: JAMA 1996 Aug 21;276(7):567–8.
Cuturi MC see **Douillard P**
Cybulsky M see **Lichtman AH**
Cykiert R. Doctor Net: Physicians can create their own free home page on the Web [letter] Geriatrics 1996 Aug; 51(8):11–2
Czajka J, Rushton VE, Shearer AC, Horner K. Sensitometric and image quality performance of "rapid" intraoral film processing techniques. Br J Radiol 1996 Jan;69(817):49–58
Czina EA see **Lang DJ**

D

Daams M see **Simsek S**
Dacar D see **Urlesberger B**
Dada MA, Bosboff CH, Comley MA, Turley H, Schneider JW, Chetty R, Gatter KC. Thymidine phosphorylase expression in Kaposi sarcoma. J Clin Pathol 1996 May; 49(5):400–2
D'Adda T, Annibale B, Delle Fave G, Bordi C. Oxyntic endocrine cells of hypergastrinaemic patients. Differential response to antrectomy or octreotide. Gut 1996 May; 38(5):668–74
Dagan R see **Fried M**
D'Agostino D see **Caldarini MI**
D'Agostino RB see **Kannel WB**
D'Agostino RB see **Wolf PA**
Dagum AB see **Antonyshyn OM**
Dahan A see **Sarton E**
Dahlenborg K see **Norrback KF**
Dahlof B see **Devereux RB**
Dahm P see **Malmros C**
Daily BB see **Hagley MT**
Daily PO see **Lamphere JA**
Daimaru L see **Cheng J**
Dainton M see **Raynaud SD**
Dajczman E. The kindness of strangers. Am J Med 1996 Aug; 101(2):226–7
Dal Bo' N see **Di Mario F**
dal Colletto GM see **Camargo LM**
Dalal V see **Butzner JD**
Dale DC see **Price TH**
Dale RG see **Tan LT**
Daleke DL see **Dumaswala UJ**
Dalesio O see **de Vries EG**
Daley JT, Watkins MT, Brown ML, Martinez V, Cuevas P, Saenz de Tejada I. Prostanoid production in rabbit corpus cavernosum. II. Inhibition by oxidative stress. J Urol 1996 Sep;156(3):1169–73
Dalhoff K, Maass M. Chlamydia pneumoniae pneumonia in hospitalized patients. Clinical characteristics and diagnostic value of polymerase chain reaction detection in BAL. Chest 1996 Aug;110(2):351–6
Dalmak S, Erek E, Altiparmak MR, Ulku U. A porter with pain in his neck. Lancet 1996 Aug 17;348(9025):444
Dalton DK see **Bradley LM**
Dalton H see **Willson DF**
Daly AK see **Sandy MS**
Daly J see **McDonald IG**
Daly LE see **Gormally SM**
Daly MC, Bound J. Worker adaptation and employer accommodation following the onset of a health impairment. J Gerontol B Psychol Sci Soc Sci 1996 Mar;51(2):S53–60
Daly RC see **Cook DJ**
Damanakis A see **Lascaratos J**
D'Amato MS, Patterson RH, Guccion JG, White JC, Krasnow SH. Porocarcinoma of the heel. A case report with unusual histologic features. Cancer 1996 Aug 15;78(4):751–7 (27 ref.)
Dambacher M see **Keyl C**
D'Ambra T see **Simpson JI**
Damen CA see **Griffioen AW**
Damore MA, Omori SA, Wall R. IFN-gamma induces the kappa intron enhancer via an IFN-stimulated response element. J Immunol 1996 Apr 1;156(7):2451–7
D'Andrea AD see **Kupfer GM**
D'Andrea AD see **Shikama Y**
Dangas G, Fuster V. Management of restenosis after coronary intervention. Am Heart J 1996 Aug;132(2 (Pt 1)):428–36 (58 ref.)
D'Angelo A see **Palareti G**
D'Angelo AJ see **Nolan LJ**
Daniel MT see **Cayuela JM**
Daniel WC, Lange RA, Landau C, Willard JE, Hillis LD. Effects of the intracoronary infusion of cocaine on coronary arterial dimensions and blood flow in humans. Am J Cardiol 1996 Aug 1;78(3):288–91
Daniel WC, Pirwitz MJ, Willard JE, Lange RA, Hillis LD, Landau C. Incidence and treatment of elastic recoil occurring in the 15 minutes following successful percutaneous transluminal coronary angioplasty. Am J Cardiol 1996 Aug 1;78(3):253–9
Daniels E see **Emanuel EJ**
Daniels L, Gibson R, Simmer K. Randomised clinical trial of parenteral selenium supplementation in preterm infants. Arch Dis Child Fetal Neonatal Ed 1996 May; 74(3):F158–164
Daniels SR, Obarzanek E, Barton BA, Kimm SY, Similo SL, Morrison JA. Sexual maturation and racial differences in blood pressure in girls: the National Heart, Lung, and Blood Institute Growth and Health Study [see comments] J Pediatr 1996 Aug;129(2):208–13. Comment in: J Pediatr 1996 Aug;129(2):191–2.
Danielsson A see **Broomé U**
Dankert J see **van den Hazel SJ**
Dankner WM see **Pratt RD**
Danner SA see **Consten EC**
Danos O see **Champseix C**
D'Antonio JA, Capello WN, Manley MT. Remodeling of bone around hydroxyapatite-coated femoral stems. J Bone Joint Surg Am 1996 Aug;78(8):1226–34
D'Antonio JA see **Bauer TW**
Daoud E see **Niebauer MJ**
D'Apuzzo A see **Pissacane A**
Daras M see **Samkoff LM**
Darbar D, Davidson NC, Gillespie N, Choy AM, Lang CC, Shyr Y, McNeill GP, Pringle TH, Struthers AD. Diagnostic value of B-type natriuretic peptide concentrations in patients with acute myocardial infarction. Am J Cardiol 1996 Aug 1;78(3):284–7
Darby DG see **Warach S**
Darcy MD, Sterling KM. Comparison of portal vein anatomy and bony anatomic landmarks. Radiology 1996 Sep; 200(3):707–10
Dargent-Molina P see **Hans D**
Dargie H see **Pell J**
Dargie HJ. Calcium-channel blockers and the clinician [see comments] Lancet 1996 Aug 24;348(9026):488–9. Comment in: Lancet 1996 Aug 24;348(9026):487.
Darling RR see **Martinez-Siemel MS**
Dart RC see **Horowitz RS**
Dartevelle PG, Macchiarini P, Chapelier AR. 1986: Tracheal sleeve pneumonectomy for bronchogenic carcinoma: report of 55 cases. Updated in 1995. Ann Thorac Surg 1995 Dec; 60(6):1854–5
Dartevelle PG see **Macchiarini P**
Dartigues JF see **Bonnet J**
Das Gupta R. Outcome of in-hospital cardiopulmonary resuscitation [letter] Chest 1996 Aug;110(2):582
da Silva KG see **Kuecherer HF**
da Silva LH see **Camargo LM**
DaSilva M see **Taskin M**
Daszak P see **Ekhom A**
Date H see **Kobayashi K**
Daughters GT 2nd see **Komeda M**
Daures JP see **Senéterre E**
Dauriac C see **Sutton L**
Davenny K see **Gourevitch MN**
Davey IC see **Lau WY**
Davey JC see **Croteau W**
Davey P, Saibil EA, Wong R. Bipedal lymphography in the management of carcinoma of the anal canal. Br J Radiol 1996 Jul;69(823):632–5
Davi F, Gocke C, Smith S, Sklar J. Lymphocytic progenitor cell origin and clonal evolution of human B-lineage acute lymphoblastic leukemia. Blood 1996 Jul 15;88(2):609–21
Davi F see **Hasserjian RP**
David AM, Taiwo OA. Bartender's hand an unusual form of occupational cumulative trauma disorder. West J Med 1996 Apr;164(4):353–4 (6 ref.)
David B see **Tkaczyk C**
Davidoff AL see **Meggs WJ**
Davidoff F see **Braitman LE**
Davidson BL see **Lanata CF**
Davidson BS see **Cusack JC**
Davidson C. Investigation in general practice of patients with suspected heart failure [letter] Heart 1996 Jun;75(6):643
Davidson F. Hyperinsulinemia and the risk of coronary heart disease [letter] N Engl J Med 1996 Sep 26;335(13):976; discussion 977
Davidson NC, Coutie WJ, Webb DJ, Struthers AD. Hormonal and renal differences between low dose and high dose angiotensin converting enzyme inhibitor treatment in patients with chronic heart failure. Heart 1996 Jun; 75(6):576–81
Davidson NC see **Darbar D**
Davidson SB, Dulchavsky SA, Diebel LN, Dutta S, Cullen WJ. Effect of sepsis and 3,5,3'-triiodothyronine replacement on myocardial integrity during oxidant challenge. Crit Care Med 1996 May;24(5):850–4
Davidson TI see **Mumtaz H**
Davidson TM, Laliotis AT. Alpine skiing injuries. A nine-year study. West J Med 1996 Apr;164(4):310–4
Davie AP, Love MP, McMurray JJ. Value of ECGs in identifying heart failure due to left ventricular systolic dysfunction [letter] BMJ 1996 Aug 3;313(7052):300–1
Davies A see **Bellman SC**
Davies A see **Jewell FM**
Davies DE see **Teran LM**
Davies DP see **Cosgrove M**
Davies DP see **Finlay I**
Davies FW, Mantzaridis H, Kenny GN, Fisher AC. Middle latency auditory evoked potentials during repeated transitions from consciousness to unconsciousness. Anaesthesia 1996 Feb;51(2):107–13
Davies GR see **Wilkinson D**
Davies MJ, Arsiwala SS, Moore HM, Kerr S, Sosnowski AW, Firmin RK. Extracorporeal membrane oxygenation for the treatment of massive pulmonary embolism. Ann Thorac Surg 1995 Dec;60(6):1801–3
Davies PS, Clough H, Bishop NJ, Lucas A, Cole JJ, Cole TJ. Total energy expenditure in small for gestational age infants. Arch Dis Child Fetal Neonatal Ed 1996 May; 74(3):F208–10
Davies RF see **Le May MR**
Davies RP see **Rischmueller M**
DAvies SF see **Sarosi GA**
Davies SL see **Warner BW**
Davies SM see **Enright H**
Davies SM see **Wagner JE**
Davis A. Jack Kevorkian: a medical hero? His actions are the antithesis of heroism [letter] BMJ 1996 Jul 27; 313(7051):228
Davis A see **Applegate WB**
Davis CF see **Tometzki AJ**
Davis DH see **Carneiro SS**
Davis EC see **Tanaka Y**
Davis H see **Papavassiliou DP**
Davis J see **Yiangou C**
Davis K see **Knopman D**
Davis KJ, Fritz DL, Pitt ML, Welkos SL, Worsham PL, Friedlander AM. Pathology of experimental pneumonic plague produced by fraction 1-positive and fraction 1-negative Yersinia pestis in African green monkeys (Cercopithecus aethiops). Arch Pathol Lab Med 1996 Feb; 120(2):156–63
Davis KJ see **Jaax NK**
Davis KJ see **Vogel P**
Davis L see **Miller B**
Davis L see **Wilschanski M**
Davis LS see **Sandwich JT**
Davis O. Drainage after thyroid and parathyroid surgery [letter] Arch Otolaryngol Head Neck Surg 1996 Aug; 122(8):898
Davis PM, Sibert JR. Munchausen syndrome by proxy or factitious illness spectrum disorder of childhood [letter] Arch Dis Child 1996 Mar;74(3):274–5
Davis PM see **Hyams JS**
Davis PT see **Lindsey WH**
Davis RB. Internal medicine and family medicine [letter] Ann Intern Med 1996 Sep 15;125(6):525; discussion 526
Davis RL see **Taylor JA**
Davis S see **Gurney JG**
Davis SD see **Yankelevitz DF**
Davis SL, Hawkins EP, Mason EO Jr, Smith CW, Kaplan SL. Host defenses against disseminated candidiasis are impaired in intercellular adhesion molecule 1-deficient mice. J Infect Dis 1996 Aug;174(2):435–9
Davis SN, Shavers C, Costa F, Mosqueda-Garcia R. Role of cortisol in the pathogenesis of deficient counterregulation after antecedent hypoglycemia in normal humans. J Clin Invest 1996 Aug 1;98(3):680–91
Davis TA see **Perria PJ**
Davison F, An SF, Scaravilli F. Quantification of HIV DNA in the brain by PCR: differences between fresh frozen and formalin fixed tissue. J Clin Pathol 1996 May;49(5):425–7
Davol P, Frackelton AR Jr. The mitotoxin, basic fibroblast growth factor-saporin, effectively targets human prostatic carcinoma in an animal model. J Urol 1996 Sep; 156(3):1174–9
Davros WJ see **Herts BR**
Dawes PT see **Salih AM**
Dawson D, Maynard A. Private finance for the public good? [editorial] BMJ 1996 Aug 10;313(7053):312
Dawson DB see **Nador RG**
Dawson JD see **Ely JW**
Dawson JJ see **Lau WY**
Dawson P, Peters AM. Short communication: renal function and the excretion of contrast agents. Br J Radiol 1996 Jun; 69(822):567–9
Dawson R, Hamsho A, Lewis MH. Management of intestinal obstruction after gastrectomy for carcinoma [letter] Br J Surg 1996 Jun;83(6):871–2
(Dax G), Finger S, Roe D. Gustave Dax and the early history of cerebral dominance. Arch Neurol 1996 Aug; 53(8):806–13
Day JH, Grant AD, Doherty JF, Chiodini PL, Wright SG. Schistosomiasis in travellers returning from sub-Saharan Africa. BMJ 1996 Aug 3;313(7052):268–9
Daykin J see **Ching GW**

D'Costa H, Hunter JD, O'Sullivan G, O'Keefe D, Jenkins JP, Hughes PM. Magnetic resonance imaging in macromelia and macrodactyly. Br J Radiol 1996 Jun; 69(822):502–7
De M see Edwards CK 3rd
Deal CW see Alvarez JM
De Ambroggi L see Radice M
Dean LS see Goods CM
DeAnda AJr see Komeda M
de Andrade AD see Jalil-Colome J
Deaner A, Fluck D, Timmis AD. Exertional atrioventricular block presenting with recurrent syncope: successful treatment by coronary angioplasty. Heart 1996 Jun; 75(6):640–1
DeAngelis LM see Freilich RJ
De Aretxabala X see Roa I
Dearlove OR, Sharples A. Anaesthesia and partial deletion of chromosome 4 [letter] Anaesthesia 1996 Feb;51(2):206
Dearwater SR see Cohen JH
Debatin JF see Huch Böni RA
Debbas N see Eeckhout E
Debili N, Coulombel L, Croisille L, Katz A, Guichard J, Breton-Gorius J, Vainchenker W. Characterization of a bipotent erythro-megakaryocytic progenitor in human bone marrow. Blood 1996 Aug 15;88(4):1284–96
de Blic J, Delacourt C, Le Bourgeois M, Mahut B, Ostinelli J, Caswell C, Scheinmann P. Efficacy of nebulized budesonide in treatment of severe infantile asthma: a double-blind study. J Allergy Clin Immunol 1996 Jul; 98(1):14–20
DeBoard JW see Azzam FJ
de Boer CJ see Vaandrager JW
de Boissieu D, Dupont C. Repeated episodes of shock due to food sensitisation [letter] Lancet 1996 Aug 24; 348(9026):545–6
Debooy VD see Tenenbein M
Debray M see Yelnik A
De Broe ME see Wedeen RP
Debruyne FM see el Din KE
Debruyne FM see Witjes WP
Dec GW see Cabalin LP
De Chaubry V see Dhonneur G
Dechert M see Xiong J
De Chiara F see Faletra F
Deck B see Viner NJ
De Cock KM. Tuberculosis control in resource-poor settings with high rates of HIV infection [editorial; comment] Am J Public Health 1996 Aug;86(8 Pt 1):1071–3. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1094–7.
De Cock KM see Kaplan JE
de Craen AJ, Di Giulio G, Lampe-Schoenmaeckers JE, Kessels AG, Kleijnen J. Analgesic efficacy and safety of paracetamol-codeine combinations versus paracetamol alone: a systematic review. BMJ 1996 Aug 10; 313(7053):321–5
de Crescenzo G see de Paulis A
de Crescenzo G see Patella V
Dede I see Michaloudis D
Dedet JP see Mahé A
De Dombal FT see Armstrong D
Deeg HJ see Gersuk GM
Deeg HJ see Martin PJ
Deerberg-Wittram J see Weber-Matthiesen K
Dees A see Leebeek FW
DeFelice LJ see Oleson DR
Defer GL see Authier FJ
De Feyter PJ, Ruygrok PN, Mills P. Some thoughts on the present and future of coronary artery stenting. Heart 1996 Jun;75(6):546–8
DeFor T see Enright H
DeFranzo AJ see Jarow JP
Degawa T see Nakamura M
Degen LP see von Flüe MO
De Gennes JL see Benlian P
DeGeorgia M see Hund EF
Deggouj N see Cao MY
De Giacomo C see Maggiore G
Degos JD see Authier FJ
Deguchi H see Fujioka S
Degutis LC see Bretsky PM
deGuzman BJ see Chen FY
de Haan A see Dijkstra J
de Haas M see Hommes DW
de Haas-Kock DF, Baeten CG, Jager JJ, Langendijk JA, Schouten LJ, Volovics A, Arends JW. Prognostic significance of radial margins of clearance in rectal cancer. Br J Surg 1996 Jun;83(6):781–5
Dehner LP see Freyer DR
Deighan C, Boulton-Jones M. A new route from heart to lungs [letter] Lancet 1996 Aug 24;348(9026):546
Deimling M see Gückel C
Deirmenjian JM, Lue TF. Surgical treatment of Peyronie's disease. West J Med 1996 Apr;164(4):344
Dejana E see Rival Y
de Jong EC, Spanhaak S, Martens BP, Kapsenberg ML, Penninks AH, Wierenga EA. Food allergen (peanut)-specific TH2 clones generated from the peripheral blood of a patient with peanut allergy. J Allergy Clin Immunol 1996 Jul;98(1):73–81
de Jong I see van der Poll T
de Jong PT see Bots ML
deKernion JB see Marks LS
Dekker J see Tytgat KM
de la Motte C see Fuss IJ
de la Peña MG see González-Juanatey JR
de la Puente J see Duque S
de la Rosette JJ see el Din KE
de la Rosette JJ see Witjes WP
Delabays A see Magni G
Delacourt C see de Blic J
Delacrétaz E, Beer J, Fleisch M, Meyer BJ, Kaufmann U, Meier B. Low-dose thrombolysis for thrombosed prosthetic heart valve. Chest 1996 Aug;110(2):574–5
Delahousse B see Reverdiau-Moalic P
Delamothe T. BSE agent: there may be even more trouble ahead [news] BMJ 1996 Jul 27;313(7051):189–90
Delaney ME see Smith HL
DeLaney TF see Wexler LH
Delaunay J see Alloisio N
Delaunay M see Beylot-Barry M
Delehanty JM see Narins CR
de Leiris J see Sulpice T
DeLemos R see Lesch CL
deLeon DM see Orr RD
Delgado M see Colmenero JD
Deligonul U see Chambers JD Jr
Deligonul U see Porter TR
Deliveliotis C see Goulandris N
Delle Fave G see D'Adda T
Dellinger RP. Post hoc analyses in sepsis trials: a formula for disappointment? [editorial; comment] Crit Care Med 1996 May;24(5):727–9. Comment on: Crit Care Med 1996 May;24(5):733–42.
Dell'Olio M see Musto P
Delmas PD see Hans D
Del Maschio A see Rival Y
Delmonte J Jr see Krenger W
Delong DM see Paulson EK
Delord B see Beylot-Barry M
Delphin E see Heyer EJ
Delpire E see Kaplan MR
Delpy DT see Owen-Reece H
Delrio FG, Park Y, Herzlich B, Grob D. Case report: diclofenac-induced rhabdomyolysis. Am J Med Sci 1996 Aug;312(2):95–7
Deltombe T, Hanson P, Boutsen Y, Laloux P, Clerin M. Lyme borreliosis neuropathy. A case report. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):314–6 (21 ref.)
DeMarco DM see Zurier RB
De Marco P see Tozzi A
DeMaria AN see Kimura BJ
DeMaria AN see Xie GY
De Martinis C see Lucia P
de Maulmont CE see Hagay C
Dembitsky WP see Lamphere JA
DeMeester SR see Okabayashi K
Demetris AJ, Seaberg EC, Wennerberg A, Ionellie J, Michalopoulos G. Ductular reaction after submassive necrosis in humans. Special emphasis on analysis of ductular hepatocytes. Am J Pathol 1996 Aug;149(2):439–48
Demetris AJ see Fung JJ
Demirkazik FB, Başkan O, Aydingöz U, Tacal T, Firat P. Case report: squamous cell carcinoma of the skin metastasizing to the breast—imaging findings. Br J Radiol 1996 Jul;69(823):678–80
Demirkesen O see Stein R
de Montpreville V see Regnard JF
de Montpréville VT see Macchiarini P
de Moragas JM see Romaní J
Demory JL see Dupriez B
De Moura SB see Queiroz DM
de Muret A see Beylot-Barry M
DeNayer JA see Lejeune TM
Deng DH see Deng JS
Deng JS, Benedict L, Deng DH, Oddis CV, Fratto J. Significance of anti-nuclear matrix antibodies in patients with in vivo speckled antinuclear antibody staining. Arthritis Rheum 1996 Aug;39(8):1300–7
Deng ZL, Takeda T, Yokohata K, Konomi H, Naritomi G, Tanaka M. Effects of intraduodenal air insufflation on sphincter of Oddi motility in conscious dogs. Dig Dis Sci 1996 Aug;41(8):1557–63
Denil J, Ohl DA, Smythe C. Vacuum erection device in spinal cord injured men: patient and partner satisfaction. Arch Phys Med Rehabil 1996 Aug;77(8):750–3
Denk M see Counsell C
Denman AR, Parkinson S. Short communication: estimates of radiation dose to National Health Service workers in Northamptonshire from raised radon levels. Br J Radiol 1996 Jan;69(817):72–5
Dennis DM see Napolitano CA
Dennis DT see Johnson BJ
Dennison AR see Coakley FV
(Denny-Brown DE), Vilensky JA, Gilman S. The Denny-Brown collection: useful resource for physical therapy practitioners and educators. Phys Ther 1996 Aug; 76(8):890–3
De-Nour AK see Bonne OB
Denstedt JD see Razvi HA
Dent A, Condon L, Blair P, Fleming P. A study of bereavement care after a sudden and unexpected death. Arch Dis Child 1996 Jun;74(6):522–6
Dent AL, Yewdell J, Puvion-Dutilleul F, Koken MH, de The H, Staudt LM. LYSP100-associated nuclear domains (LANDs): description of a new class of subnuclear structures and their relationship to PML nuclear bodies. Blood 1996 Aug 15;88(4):1423–6
Dent J see Armstrong D
Dent J see Holloway RH
Dent TH see Wilcox MH
Denton ER, Powrie JK, Ayers AB, Souksen PH. Posterior pituitary ectopia and hypopituitarism—magnetic resonance appearances of four cases and a review of the literature. Br J Radiol 1996 May;69(821):402–6 (31 ref.)
De Oliveira AM see Queiroz DM
De Palma RG. New developments in the diagnosis and treatment of impotence. West J Med 1996 Jan;164(1):54–61 (48 ref.)
DePaula JA see Caldarini MI
de Paulis A, Ciccarelli A, de Crescenzo G, Cirillo R, Patella V, Marone G. Cyclosporin H is a potent and selective competitive antagonist of human basophil activation by N-formyl-methionyl-leucyl-phenylalanine. J Allergy Clin Immunol 1996 Jul;98(1):152–64
de Prada JA see Jiang L
Dequin PF see Legras A
Derby L see Gillespie WJ
D'Ercole M see Karlen S
Dernovoi BS see Baurain MJ
de Romeral LM see Eisenberg MJ
Derouin M, Couture P, Boudreault D, Girard D, Gravel D. Detection of gas embolism by transesophageal echocardiography during laparoscopic cholecystectomy. Anesth Analg 1996 Jan;82(1):119–24
de Ruiter AJ see Bosma RJ
de Ruiter P see Vasen HF
Dervenis C see Hofbauer B
Des Jarlais DC see Hershow RC
Desablens B see Solary E
Desai RR see Weisse AB
Desai S see Burney TL
Desaiah D see Vig PJ
DeSalvo J see Thakur V
de Sauvage FJ see Carver-Moore K
Descamps F see Raviv G
Deschamps P see Muir JM
Deschênes J see Hodge WG
Deschildre F see Remy-Jardin M
Descomps B see Albat B
DeShaw MG see Alpert PL
Deshmukh HL see Ramakantan R
Desikan KR see Vesole DH
De Simone R, Lange R, Sack RU, Mehmanesh H, Hagl S. Atrioventricular valve insufficiency and atrial geometry after orthotopic heart transplantation. Ann Thorac Surg 1995 Dec;60(6):1686–93
Deslattes RD see Chantler CT
De Smet PA, Nolen WA. St John's wort as an antidepressant [editorial; comment] BMJ 1996 Aug 3;313(7052):241–2. Comment on: BMJ 1996 Aug 3;313(7052):253–8.
Desmond PM see Khan KM
D'Esposito M see Grossman M
D'Esposito M see Robinson KM
Despotis GJ, Filos KS, Zoys TN, Hogue CW Jr, Spitznagel E, Lappas DG. Factors associated with excessive postoperative blood loss and hemostatic transfusion requirements: a multivariate analysis in cardiac surgical patients. Anesth Analg 1996 Jan;82(1):13–21
Despotis GJ, Levine V, Alsoufiev A, Joist H, Goodnough LT, Pasque M. Recurrent thrombosis of biventricular-support devices associated with accelerated intravascular coagulation and increased heparin requirements. J Thorac Cardiovasc Surg 1996 Aug;112(2):538–40
Deterre P, Gelman L, Gary-Gouy H, Arrieumerlou C, Berthelier V, Tixier JM, Ktorza S, Goding J, Schmitt C, Bismuth G. Coordinated regulation in human T cells of nucleotide-hydrolyzing ecto-enzymatic activities, including CD38 and PC-1. Possible role in the recycling of nicotinamide adenine dinucleotide metabolites. J Immunol 1996 Aug 15;157(4):1381–8
de The H see Dent AL
Detheux M see Jacken J
deToledo J, Ramsay RE, Marsan CA. The lunatic and his seizure. Neurology 1996 Jul;47(1):292–3
Detrembleur CD see Lejeune TM
Detsky AS see O'Connor PW
Deuschl G see Scheidt CE
Deutzmann R see Hain NA
De Valois JC see Van den Berg JC
de Valois JC see van Heesewijk HP
Devanand DP see Ramachandran G
Devaraj S, Li D, Jialal I. The effects of alpha tocopherol supplementation on monocyte function. Decreased lipid oxidation, interleukin 1 beta secretion, and monocyte adhesion to endothelium. J Clin Invest 1996 Aug 1; 98(3):756–63
Devereux RB, Dahlof B, Levy D, Pfeffer MA. Comparison of enalapril versus nifedipine to decrease left ventricular hypertrophy in systemic hypertension (the PRESERVE trial). Am J Cardiol 1996 Jul 1;78(1):61–5
Devereux RB see Chen J
de Vernejoul P see Le Feuvre C
De Vos P see Vidal H
de Vriend RH see Visser WH
de Vries AJ see Gu YJ
de Vries EG, ten Vergert EM, Mastenbroek CG, Dalesio O,

Rodenhuis S. Breast cancer studies in The Netherlands [letter] Lancet 1996 Aug 10;348(9024):407–8
Devuyst G see **Guffi M**
DeWier M see **Fuchs GJ**
de Wildt MJ see **el Din KE**
de Wildt MJ see **Witjes WP**
De Wispelaere JF see **Eucher PM**
de Wolf BT see **Morssink LP**
de Wolf J see **Brada S**
Dexter TM see **Gilleece MH**
Dezzutti CS see **Lal RB**
Dhabhar FS, McEwen BS. Stress-induced enhancement of antigen-specific cell-mediated immunity. J Immunol 1996 Apr 1;156(7):2608–15
Dhabhar FS, Miller AH, McEwen BS, Spencer RL. Stress-induced changes in blood leukocyte distribution. Role of adrenal steroid hormones. J Immunol 1996 Aug 15;157(4):1638–44
D'Haese PC see **Wedeen RP**
Dhar U see **Khan WA**
Dhawan S see **Lafrenie RM**
Dhiman RK, Choudhuri G, Saraswat VA, Agarwal DK, Naik SR. Role of paraoesophageal collaterals and perforating veins on outcome of endoscopic sclerotherapy for oesophageal varices: an endosonographic study. Gut 1996 May;38(5):759–64
d'Hollander AA see **Baurain MJ**
Dhonneur G, Rebaine C, Slavov V, Ruggier R, De Chaubry V, Duvaldestin P. Neostigmine reversal of vecuronium neuromuscular block and the influence of renal failure. Anesth Analg 1996 Jan;82(1):134–8
Diacovo TG, Roth SJ, Buccola JM, Bainton DF, Springer TA. Neutrophil rolling, arrest, and transmigration across activated, surface-adherent platelets via sequential action of P-selectin and the beta 2-integrin CD11b/CD18. Blood 1996 Jul 1;88(1):146–57
Diamandis EP see **James GK**
Diamond P see **Velligan DI**
Dianzumba S see **Schulman DS**
el-Diasty T see **el-Azab M**
Diaz LE see **Berg J**
Diaz-Sanchez D, Tsien A, Casillas A, Dotson AR, Saxon A. Enhanced nasal cytokine production in human beings after in vivo challenge with diesel exhaust particles. J Allergy Clin Immunol 1996 Jul;98(1):114–23
DiBello JN Jr, Moore JH Jr. Sliding myofascial flap of the rectus abdominus muscles for the closure of recurrent ventral hernias. Plast Reconstr Surg 1996 Sep;98(3):464–9
Di Benedetto M, Huston CW, Sharp MW, Jones B. Regional hypothermia in response to minor injury. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):270–7
DiCarlo JV, Zaitseva TA, Khodateleva TV, Belayeva ID, Stroganov DA, Korobko LM, Lee AV, Mescheryakov B, Sullivan JS, Alies VF. Comparative assessment of pediatric intensive care in Moscow, the Russian Federation: a prospective, multicenter study. Crit Care Med 1996 Aug; 24(8):1403–7
di Cesare E, Previti M, Russo F, Brancatelli S, Ingemi MC, Scoglio R, Mazzù N, Cucinotta D, Raimondo G. Interferon-alpha therapy may induce insulin autoantibody development in patients with chronic viral hepatitis. Dig Dis Sci 1996 Aug;41(8):1672–7
Di Ciommo V see **Drago F**
Dick EC see **Gern JE**
Dick MB, Shaukle RW, Beth RE, Dick-Muehlke C, Cotman CW, Kean ML. Acquisition and long-term retention of a gross motor skill in Alzheimer's disease patients under constant and varied practice conditions. J Gerontol B Psychol Sci Soc Sci 1996 Mar;51(2):P103–11
Dick-Muehlke C see **Dick MB**
Dickhaus DM, Schuller D. Desmoplastic malignant melanoma presenting as a lung mass. Chest 1996 Aug;110(2):570–1
Dickson DW see **Kuiczak-Reding H**
Diebel LN see **Davidson SB**
Dierich MP see **Prodinger WM**
Dietrich H see **Sgonc R**
Dietz R see **Pfeufer A**
Dietz V see **Pierce C**
Dieye T see **Farber CM**
Di Felice G see **Mari A**
Di Francesco L see **Moussa I**
Di Francesco V see **Cavallini G**
Di Giulio G see **de Craen AJ**
Dignass AU, Stow JL, Babyatsky MW. Acute epithelial injury in the rat small intestine in vivo is associated with expanded expression of transforming growth factor alpha and beta. Gut 1996 May;38(5):687–93
Diliorio C, Hennessy M, Masteuffel B. Epilepsy self-management: a test of a theoretical model. Nurs Res 1996 Jul-Aug;45(4):211–7
Dijkstra J, Bron R, Wilschut J, de Haan A, Ryan JL. Activation of murine lymphocytes by lipopolysaccharide incorporated in fusogenic, reconstituted influenza virus envelopes (virosomes). J Immunol 1996 Aug 1; 157(3):1028–36
Dillard TA see **Salerno SM**
Di Maria GU see **Ricciardolo FL**
Di Mario C see **Moussa I**
Di Mario F, Kusstatscher S, Ferrana M, Dal Bo' N, Plebani M, Rugge M. Helicobacter pylori eradication and serum pepsinogens [letter] Gut 1996 May;38(5):793
DiMichele S, Sillen U, Engel JA, Hjälmås K, Rubenson A, Söderpalm B. Desmopressin and vasopressin increase locomotor activity in the rat via a central mechanism: implications for nocturnal enuresis. J Urol 1996 Sep; 156(3):1164–8
Di Monte DA see **Sandy MS**
el Din KE, Kiemeney LA, de Wildt MJ, Rosier PF, Debruyne FM, de la Rosette JJ. The correlation between bladder outlet obstruction and lower urinary tract symptoms as measured by the international prostate symptom score [see comments] J Urol 1996 Sep;156(3):1020–5. Comment in: J Urol 1996 Sep;156(3):1040–1.
D'Incalci M see **Codegoni AM**
Dineen K see **Cella DF**
Dinehart SM see **Sowell JK**
Ding L, Shevach EM. Activated B cells express CD28/B7-independent costimulatory activity. J Immunol 1996 Aug 15;157(4):1389–96
Dingemans KP see **Van Nieuwkerk CM**
Dingemans-Dumas AM see **Leebeek FW**
Dinh TI see **Chiou-Tan FY**
Dintzis H see **Kenny JJ**
Dintzis HM see **Watson DC**
Diomedi M see **Gigli GL**
Dionne MG see **Salsberg ES**
Dirven CM see **Platten M**
DiSalvo TG see **Cahalin LP**
DiSalvo TG see **Paul SD**
DiSesa VJ see **Mohiuddin M**
DiSesa VJ see **Shen Z**
DiSessa TG see **Salim MA**
Disis ML, Bernhard H, Shiota FM, Hand SL, Gralow JR, Huseby ES, Gillis S, Cheever MA. Granulocyte-macrophage colony-stimulating factor: an effective adjuvant for protein and peptide-based vaccines. Blood 1996 Jul 1;88(1):202–10
Di Stefano F see **Hill ME**
Di Stefano M see **Angarano G**
Dittmer I see **Parnham AP**
Di Valerio R see **Lefkowith JB**
Diverio D see **Avvisati G**
Di Vinci A, Infusini E, Peveri C, Risio M, Rossini FP, Giaretti W. Deletions at chromosome 1p by fluorescence in situ hybridization are an early event in human colorectal tumorigenesis [see comments] Gastroenterology 1996 Jul; 111(1):102–7. Comment in: Gastroenterology 1996 Jul;111(1):250–2.
Dixon BW see **Cohen JH**
Dixon JM, Ravisekar O, Chetty U, Anderson TJ. Periductal mastitis and duct ectasia: different conditions with different aetiologies. Br J Surg 1996 Jun;83(6):820–2
Dixon MA see **Lee PJ**
Djalilian AR, Shumway SJ. Adjunctive coronary endarterectomy: improved safety in modern cardiac surgery. Ann Thorac Surg 1995 Dec;60(6):1749–54
Djerf K see **Jacobsson SA**
Djokovic S see **Mercier P**
Djuretic T, Wall PG, Nichols G. An outbreak of Salmonella infection from ice cream [letter] N Engl J Med 1996 Sep 12;335(11):824; discussion 824–5
Do TM, Campos-Esteve MA, Berry MA, Rudolphi RS, Gilman JK. Pericarditis causing exercise test induced ST-elevations. Am J Cardiol 1996 Jul 15;78(2):251–2
Doba N see **Tomiyama H**
Dobell AR, Van Praagh R. The Holmes heart: historic associations and pathologic anatomy. Am Heart J 1996 Aug;132(2 (Pt 1)):437–45
Dobie SA, Ellsworth AJ, Linenberger ML. Treatment of a patient with an undefined hypercoagulable state with long-term low-molecular-weight heparin. West J Med 1996 Apr;164(4):350–3 (6 ref.)
Dobsak P see **Eicher JC**
Döcke WD see **Asadullah K**
Dockery DW see **Gold DR**
Dockery K see **Willson DF**
Dockhorn R see **Howland WC 3rd**
Dodge R, Martinez FD, Cline MG, Lebowitz MD, Burrows B. Early childhood respiratory symptoms and the subsequent diagnosis of asthma. J Allergy Clin Immunol 1996 Jul;98(1):48–54
Doherty JF see **Day JH**
Döhner H see **Bentz M**
Doi Y see **Naito J**
Doig GS see **Young GB**
Dolan WV see **Shah IA**
Döler W, Fischer U, Metzger I, Harder D, Grabbe E. Stereotaxic add-on device for MR-guided biopsy of breast lesions. Radiology 1996 Sep;200(3):863–4
Dolliff G see **Strickland D**
Domachowske JB see **Rafferty SP**
Dombi GW see **Saxe JM**
Dombrowicz D, Brini AT, Flamand V, Hicks E, Snouwaert JN, Kinet JP, Koller BH. Anaphylaxis mediated through a humanized high affinity IgE receptor. J Immunol 1996 Aug 15;157(4):1645–51
Dominguez JH, Song B, Liu-Chen S, Qulali M, Howard R, Lee CH, McAteer J. Studies of renal injury. II. Activation of the glucose transporter 1 (GLUT1) gene and glycolysis in LLC-PK1 cells under Ca2+ stress. J Clin Invest 1996 Jul 15;98(2):395–404
Domino EF. Estimating exposure to environmental tobacco smoke [letter] JAMA 1996 Aug 28;276(8):603; discussion 604
Donahoe RM see **Oleson DR**
Donahue BR, Steinfeld AD. Neutron therapy for pancreatic cancer: thirty years of unrealized promise [editorial; comment] Radiology 1996 Sep;200(3):608–9 (13 ref.). Comment on: Radiology 1996 Sep;200(3):627–30.
Donald JG see **Rai RS**
Donald T, Jureidini J. Munchausen syndrome by proxy [letter] Arch Dis Child 1996 Mar;74(3):274–5
Donders J see **Ballard E**
Dönmez A see **Tezcan C**
Donnelly BW. Vitamin A and respiratory syncytial virus infection [letter] Arch Pediatr Adolesc Med 1996 Aug; 150(8):882
Donner A see **Fung JJ**
Dono M see **Zupo S**
Donohue B see **Stone GW**
Donohue TJ see **Khoury AF**
Donovan M see **Binns HJ**
Donovan RM, Bush CE, Markowitz NP, Baxa DM, Saravolatz LD. Changes in virus load markers during AIDS-associated opportunistic diseases in human immunodeficiency virus-infected persons. J Infect Dis 1996 Aug;174(2):401–3
Doorn P see **McKellop H**
Doorn PF, Campbell PA, Amstutz HC. Metal versus polyethylene wear particles in total hip replacements. A review. Clin Orthop 1996 Aug;(329 Suppl):S206–16 (64 ref.)
Doorn PF, Mirra JM, Campbell PA, Amstutz HC. Tissue reaction to metal on metal total hip prostheses. Clin Orthop 1996 Aug;(329 Suppl):S187–205
Doorn PF see **Jacobs JJ**
Doran JV see **Tortella BJ**
Dorazio D see **Patki AH**
Dorent R see **Cacoub P**
Dorey FJ see **Marks LS**
Doria C see **Doyle HR**
Dormans TP, Huige RM, Gerlag PG. Chronic intermittent haemofiltration and haemodialysis in end stage chronic heart failure with oedema refractory to high dose frusemide. Heart 1996 Apr;75(4):349–51
Dorr LD see **Hilton KR**
Dorsher PJ see **Freeman ML**
Dossey BM, Keegan L. Are you maximizing your potential? Am J Nurs 1996 Aug;96(8):16F, 16H, 16J
Dotson AR see **Diaz-Sanchez D**
Dott SG, Walling DP, Bishop SL, Bucy JE, Folkes CC. The efficacy of short-term treatment for improving quality of life: a pilot study. J Nerv Ment Dis 1996 Aug;184(8):507–9
Doty JE see **Swisher SG**
Dougados M see **Ravaud P**
Douglas DE, Fyfe DA. Use of miniature biplane transesophageal echocardiography during pediatric atrial catheter interventional procedures. Am Heart J 1996 Jul; 132(1 Pt 1):179–86
Douglas PS see **Haering JM**
Douglas SD see **Ho WZ**
Douglas WI see **Konstantakos AK**
Douillard P, Pannetier C, Josien R, Menoret S, Kourilsky P, Soulillou JP, Cuturi MC. Donor-specific blood transfusion-induced tolerance in adult rats with a dominant TCR-Vbeta rearrangement in heart allografts. J Immunol 1996 Aug 1;157(3):1250–60
Doull I, Freezer N, Holgate S. Osteocalcin, growth, and inhaled corticosteroids: a prospective study. Arch Dis Child 1996 Jun;74(6):497–501
Dousa TP see **Tsuboi Y**
Douzono M see **Morita T**
Dover G see **Singhal A**
Dover JS. CO2 laser resurfacing: why all the fuss? [editorial] Plast Reconstr Surg 1996 Sep;98(3):506–9
Dower SK see **Colotta F**
Dowling P, Allevato JM. Inequality in income and mortality in US. Lower mortality in Hispanic population may have affected findings [letter] BMJ 1996 Aug 3;313(7052):301
Dowling RH see **Hussaini SH**
Downey PR see **Rieger NA**
Downie AC, Reidy JF, Adam AN. Short communication: tunnelled central venous catheter insertion via the internal jugular vein using a dedicated portable ultrasound device. Br J Radiol 1996 Feb;69(818):178–81
Downs MB see **Vogel P**
Doyle DV see **Masud T**
Doyle HR, Marino IR, Morelli F, Doria C, Aldrighetti L, McMichael J, Martell J, Gayowski T, Starzl TE. Assessing risk in liver transplantation. Special reference to the significance of a positive cytotoxic crossmatch. Ann Surg 1996 Aug;224(2):168–77
Doyle LJ see **Gordon SM**
Drabik G see **Weltzin R**
Drago F, Turchetta A, Calzolari A, Giordano U, Di Ciommo V, Santilli A, Pompei E, Ragonese P. Reciprocating supraventricular tachycardia in children: low rate at rest as a major factor related to propensity to syncope during exercise. Am Heart J 1996 Aug;132(2 (Pt 1)):280–5
Drancourt M see **Casalta JP**
Dranoff G see **Champseix C**
Draper EA see **Seneff MG**
Draper ES see **Bohin S**
Drazen JM, Israel E, Boushey HA, Chinchilli VM, Fahy JV, Fish JE, Lazarus SC, Lemanske RF, Martin RJ, Peters SP, Sorkness C, Szefler SJ. Comparison of regularly scheduled with as-needed use of albuterol in mild asthma.

Asthma Clinical Research Network [see comments] N Engl J Med 1996 Sep 19;335(12):841–7. Comment in: N Engl J Med 1996 Sep 19;335(12):886–8.
Dreborg S see **Felix K**
Drenth JP. Efficacy of colchicine in familial Mediterranean fever is well established [letter] BMJ 1996 Jul 27; 313(7051):233
Drenth JP, Klasen IS, van der Meer JW. Recognition of IgD and periodic fever [letter] Ann Intern Med 1996 Sep 15; 125(6):518
Drenth JP see **McDermott EM**
Dresdner S see **Charney P**
Dresner D, Coyle W, Nemec R, Peterson R, Duntemann T, Lawson JM. Efficacy of ciprofloxacin in the eradication of Helicobacter pylori. South Med J 1996 Aug;89(8):775–8
Dressler GR see **Winyard PJ**
Dreyer BP see **Fierman AH**
Driscoll DM, Tronic B. Images in clinical medicine. Pediculosis capitis. N Engl J Med 1996 Sep 12;335(11):790
Dromer C see **Regnard JF**
Drommer W see **Werfel T**
Drucker DB see **Sayers NM**
Drucy KM see **Tuscano JM**
Druker BJ see **Oda A**
Drumm B see **Gormally SM**
Drumm ML see **Kelley TJ**
Drummond A see **Variend S**
Drummond MF, Jefferson TO. Guidelines for authors and peer reviewers of economic submissions to the BMJ. The BMJ Economic Evaluation Working Party. BMJ 1996 Aug 3;313(7052):275–83
Druschel C, Hughes JP, Olsen C. Mortality among infants with congenital malformations, New York State, 1983 to 1988. Public Health Rep 1996 Jul–Aug;111(4):359–65
Duane WC. Occult gastrointestinal bleeding in celiac sprue [letter] N Engl J Med 1996 Sep 5;335(10):752; discussion 752–3
Dubé I see **Shull R**
Dubois B see **Litvan I**
Dubowitz DJ, Miles KA. Correspondence. Quantitative perfusion parameters of focal nodular hyperplasia and normal liver parenchyma as determined by electron beam tomography [letter] Br J Radiol 1996 Jun;69(822):577
Dubowitz V see **Khan Y**
Dubrey S, Mendes L, Skinner M, Falk RH. Resolution of heart failure in patients with AL amyloidosis. Ann Intern Med 1996 Sep 15;125(6):481–4
Dubus P see **Beylot-Barry M**
Ducassé JL see **Sanchez P**
Duchmann R see **Ehrhardt RO**
Duckett JW see **Coplen DE**
Duda J. Preeclampsia. Still an enigma [see comments] West J Med 1996 Apr;164(4):315–20 (75 ref.). Comment in: West J Med 1996 Apr;164(4):359–61.
Dudl E see **Hörkkö S**
Dudley C see **Parnham AP**
Dudley GA see **Plautz-Snyder LL**
Duffey P, Chari G, Cartlidge NE, Shaw PJ. Progressive deterioration of intellect and motor function occurring several decades after cranial irradiation. A new facet in the clinical spectrum of radiation encephalopathy. Arch Neurol 1996 Aug;53(8):814–8
Duffy PE see **Gordon DM**
Duffy SW see **Warren RM**
Dufour JJ, Kaplan MM. Methotrexate therapy and liver disease [letter] N Engl J Med 1996 Sep 19;335(12):898–9
Dugani A see **Villa E**
Duh QY, Siperstein AE, Clark OH, Schecter WP, Horn JK, Harrison MR, Hunt TK, Way LW. Laparoscopic adrenalectomy. Comparison of the lateral and posterior approaches. Arch Surg 1996 Aug;131(8):870–5; discussion 875–6
Duh QY see **Shen W**
Duhamel A see **Remy-Jardin M**
Dukarm CP, Byrd RS, Auinger P, Weitzman M. Illicit substance use, gender, and the risk of violent behavior among adolescents. Arch Pediatr Adolesc Med 1996 Aug; 150(8):797–801
Dukes I see **Hirsch G**
Dulchavsky SA see **Davidson SB**
Duliège AM see **Wang JB**
Dulmet E see **Regnard JF**
Dulmet EM see **Macchiarini P**
Dumaswala UJ, Wilson MJ, José T, Daleke DL. Glutamine- and phosphate-containing hypotonic storage media better maintain erythrocyte membrane physical properties. Blood 1996 Jul 15;88(2):697–704
Dummer R, Heald PW, Nestle FO, Ludwig E, Laine E, Hemmi S, Burg G. Sézary syndrome T-cell clones display T-helper 2 cytokines and express the accessory factor-1 (interferon-gamma receptor beta-chain). Blood 1996 Aug 15;88(4):1383–9
Dumont LJ, Schuyler R. Prevention of transfusion-associated cytomegalovirus infection: defining the method of preparation for leukocyte-reduced blood products [letter] Blood 1996 Aug 15;88(4):1515
Dunbar CE see **Sekhsaria S**
Dunbar N see **Brew BJ**
Duncan A see **Jewell FM**
Duncan AW see **Mukhopadhyay S**
Duncan PG, Pope WD. Medical ethics and legal standards [editorial; comment] Anesth Analg 1996 Jan;82(1):1–3. Comment on: Anesth Analg 1996 Jan;82(1):4–7.
Dung NM see **White NJ**
Dunkerley GR, Older J, Onwochei B, Pazienza J. Pyomyositis. Am Fam Physician 1996 Aug;54(2):565–9
Dunn FG see **Lip GY**
Dunn KA see **Meggs WJ**
Dunn MR, Miller RS. The shifting sands of graduate medical education. JAMA 1996 Sep 4;276(9):710–3
Dunn PA. The role of critical care nurses in euthanasia and assisted suicide [letter] N Engl J Med 1996 Sep 26; 335(13):971; discussion 973–4
Dunn PM. Dr Eduard Henoch (1820–1910) of Berlin: pioneer of German paediatrics. Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F149–50
Dunn PM. Florence Nightingale (1820–1910): maternal mortality and the training of midwives. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F219–20
Dunnick NR see **Korobkin M**
Dunst J see **Ozaki T**
Duntemann T see **Dresner D**
Duong M see **Eicher JC**
Duperray A see **Rival Y**
Dupont C see **de Boissieu D**
Dupont MC, Albo ME, Raz S. Diagnosis of stress urinary incontinence. An overview. Urol Clin North Am 1996 Aug; 23(3):407–15 (6 ref.)
Duprat L see **McHugh M**
Dupriez B, Morel P, Demory JL, Lai JL, Simon M, Plantier I, Bauters F. Prognostic factors in agnogenic myeloid metaplasia: a report on 195 cases with a new scoring system. Blood 1996 Aug 1;88(3):1013–8
Duque S, de la Puente J, Rodríguez F, Fernandez Pellón L, Maquiera E, Jerez J. Zidovudine-related erythroderma and successful desensitization: a case report. J Allergy Clin Immunol 1996 Jul;98(1):234–5
Durban E see **Arnett FC**
Durbin GM see **Mitchell SJ**
Durelli L, Bongioanni MR, Ferrero B, Ferri R, Imperiale D, Bradac GB, Bergui M, Geuna M, Bergamini L, Bergamasco B. Interferon alpha-2a treatment of relapsing-remitting multiple sclerosis: disease activity resumes after stopping treatment. Neurology 1996 Jul;47(1):123–9
Düren M see **Shen W**
Durham SK see **Tani M**
Durie P see **Wilschanski M**
Duriez M see **Levy BI**
Durnin MT see **Gormally SM**
Dürsch M see **Neuzner J**
Dutka D see **Cleland JG**
Dutt JE see **Nickeleit V**
Dutt P see **Moritz T**
Dutta S see **Davidson SB**
Duvaldestin P see **Cantineau JP**
Duvaldestin P see **Dhonneur G**
Duvic M see **Morris LF**
Duvoisin B see **Gerster JC**
Duvoisin RC see **Golbe LI**
Duvoisin RC see **Litvan I**
Dvorak HF see **Guidi AJ**
Dvorak JA see **Nozaki T**
Dwight T see **Schnitzler M**
Dworschak M. see **Göbel H**
Dwyer T, Ponsonby AL. Sudden infant death syndrome: after the "back to sleep" campaign [editorial; comment] BMJ 1996 Jul 27;313(7051):180–1. Comment on: BMJ 1996 Jul 27;313(7051):191–5. Comment on: BMJ 1996 Jul 27;313(7051):195–8.
Dyas B see **Bavari S**
Dyck J see **Coe JY**
Dyck PJ, Dyck PJ, Grant IA, Fealey RD. Ten steps in characterizing and diagnosing patients with peripheral neuropathy. Neurology 1996 Jul;47(1):10–7
Dyck PJ see **Dyck PJ**
Dyer C. Violence may be predicted among psychiatric patients [news] BMJ 1996 Aug 10;313(7053):318
Dyer C. Overhaul of medical negligence litigation announced [news] [see comments] BMJ 1996 Aug 3;313(7052):247. Comment in: BMJ 1996 Aug 3;313(7052):242–3. Comment in: BMJ 1996 Aug 3;313(7025):243–4.
Dyer C. Fast track scheme for medical negligence starts [news] BMJ 1996 Jul 27;313(7051):187
Dyer C. Growth hormone deaths blamed on MRC and DoH [news] BMJ 1996 Jul 27;313(7051):185
Dyer KA. Fever, leukocytosis, and referred thigh pain. West J Med 1996 Jan;164(1):81–2
Dyer M see **Raynaud SD**
Dymond RC, Redpath TW, McKiddie FI. Application of the principle of optical phase-contrast microscopy to velocity phase-encoded MRI of blood flow in the aorta. Br J Radiol 1996 May;69(821):410–4
Dyson N see **Zakerberg LR**
Dzendolet I see **Grimmett WG**
Dziennis SE see **Smith LT**

E

Eaker EY see **Valentine JF**
Earley CJ see **Kittner SJ**
Earnshaw JJ see **Okoye BO**
Earp JL see **Margolis PA**
Eastham JA, Ahlering TE. Use of an anti-ras ribozyme to alter the malignant phenotype of a human bladder cancer cell line. J Urol 1996 Sep;156(3):1186–8
Eastick K, Leeming JP, Bennett D, Millar MR. Reservoirs of coagulase negative staphylococci in preterm infants. Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F99–104
Eastwood MA see **Wess L**
Eastwood S see **Begg C**
Eaton KA, Krakowka S. Helicobacter gastritis in mice [letter] Gastroenterology 1996 Jul;111(1):271
Ebara T see **Shachter NS**
Ebata A see **Shiba S**
Ebert EC. Mechanisms of colon cancer binding to substratum and cells. Dig Dis Sci 1996 Aug;41(8):1551–6
Ebert TJ see **Yonker-Sell AE**
Ebrahim S see **Morris RW**
Echave-Sustaeta J see **Villena V**
Eckart J see **Reinhart K**
Eckert SL see **Velligan DI**
Eckmann L see **Huang GT**
Ede NJ see **Chen W**
Edelman RR see **Warach S**
Eder IE, Stenzl A, Hobisch A, Cronauer MV, Bartsch G, Klocker H. Transforming growth factors-beta 1 and beta 2 in serum and urine from patients with bladder carcinoma [see comments] J Urol 1996 Sep;156(3):953–7. Comment in: J Urol 1996 Sep;156(3):961.
Edge G, Morgan M. Anaesthesia—value for money [editorial] Anaesthesia 1996 Feb;51(2):105–6
Edland SD, Silverman JM, Peskind ER, Tsuang D, Wijsman E, Morris JC. Increased risk of dementia in mothers of Alzheimer's disease cases: evidence for maternal inheritance. Neurology 1996 Jul;47(1):254–6
Edmunds WP. Surplus of physicians [letter] Postgrad Med 1996 Aug;100(2):53–4
Edner M see **Bonarjee VV**
Edwards CA see **Wess L**
Edwards CC see **Elder JP**
Edwards CK 3rd, Zhou T, Zhang J, Baker TJ, De M, Long RE, Borcherding DR, Bowlin TL, Bluethmann H, Mountz JD. Inhibition of superantigen-induced proinflammatory cytokine production and inflammatory arthritis in MRL-lpr/lpr mice by a transcriptional inhibitor of TNF-alpha. J Immunol 1996 Aug 15;157(4):1758–72
Edwards DH see **Panjehpour M**
Edwards MS see **Vallejo JG**
Eeckhout E, Stauffer JC, Vogt P, Debbas N, Kappenberger L, Goy JJ. Comparison of elective Wiktor stent placement with conventional balloon angioplasty for new-onset lesions of the right coronary artery. Am Heart J 1996 Aug; 132(2 (Pt 1)):263–8
Effros RM, Presberg K. Does inverse ratio ventilation predispose to pulmonary edema? [editorial; comment] Chest 1996 Aug;110(2):314–6. Comment on: Chest 1996 Aug;110(2):486–93.
Efremov DG, Ivanovski M, Batista FD, Pozzato G, Burrone OR. IgM-producing chronic lymphocytic leukemia cells undergo immunoglobulin isotype-switching without acquiring somatic mutations. J Clin Invest 1996 Jul 15; 98(2):290–8
Efstathopoulos EP see **Ismailos E**
Egan TM. Reassessing the cost-effectiveness of lung transplantation [letter] Chest 1996 Aug;110(2):577
Egelrud T see **Nylander-Lundqvist E**
Egen C see **Weber-Nordt RM**
Egger P see **Cooper C**
Eggers PW see **Gornick ME**
Eggett T see **Holguin MH**
Eguchi K see **Kawakami A**
Eguchi T see **Park S**
Ehl S, Hoffmann-Rohrer U, Nagata S, Hengartner H, Zinkernagel R. Different susceptibility of cytotoxic T cells to CD95 (Fas/Apo-1) ligand-mediated cell death after activation in vitro versus in vivo. J Immunol 1996 Apr 1;156(7):2357–60
Ehrat KS, Hollerman CE. The leadership dance. J Nurs Adm 1996 Apr;26(4):13–5 (14 ref.)
Ehrat KS, Hollerman CE. Emerging knowledge. J Nurs Adm 1996 Jul–Aug;26(7–8):4–6
Ehrenfeld M, Buskila D, Tishler M, Lorber M, Shoenfeld Y. Rheumatology in Israel. Br J Rheumatol 1996 Aug; 35(8):778–80
Ehrhardt RO, Gray B, Duchmann R, Inman JK, Strober W. Reciprocal regulation of mucosal surface IgA+ B cells by Ig receptor cross-linking and CD40 ligand. J Immunol 1996 Aug 15;157(4):1397–405
Eibl B, Schwaighofer H, Nachbaur D, Marth C, Gächter A, Knapp R, Böck G, Gassner C, Schiller L, Petersen F, Niederwieser D. Evidence for a graft-versus-tumor effect in a patient treated with marrow ablative chemotherapy and allogeneic bone marrow transplantation for breast cancer. Blood 1996 Aug 15;88(4):1501–8
Eibl MM see **Hauber I**
Eicher JC, Falcon-Eicher S, Sota FX, Dobsak P, Duong M, Brenot R, Wolf JE. Mitral ring abscess caused by bacterial endocarditis on a heavily calcified mitral annulus fibrosus: Diagnosis by multiplane transesophageal echocardiography. Am Heart J 1996 Apr;131(4):818–20
Eichhorn EJ see **Heesch CM**
Eichhorst S see **Knittel T**
Eichner JE, Moore WE, McKee PA, Schechter E, Reynolds DW, Qi H, Comp PC. Fibrinogen levels in women having coronary angiography. Am J Cardiol 1996 Jul 1;78(1):15–8
Eide TR see **Simpson JI**

Eidelman LA see **Sprung CL**
Eiffert H see **Matuschka FR**
Eiffert H see **Ohlenbusch A**
Eijsman L see **Speekenbrink RG**
Eilat B see **Paz R**
Eiman M see **Nemade SS**
Einarsson R see **Felix K**
Einerhand AW see **Tytgat KM**
Einstein DM see **Herts BR**
Eisenach JC see **Hood DD**
Eisenbarth GS, Stegall M. Islet and pancreatic transplantation—autoimmunity and alloimmunity [editorial; comment] N Engl J Med 1996 Sep 19;335(12):888–90. Comment on: N Engl J Med 1996 Sep 19;335(12):860–3.
Eisenbarth GS see **Norris JM**
Eisenberg MJ, de Romeral LM, Heidenreich PA, Schiller NB, Evans GT Jr. The diagnosis of pericardial effusion and cardiac tamponade by 12-lead ECG. A technology assessment [see comments] Chest 1996 Aug;110(2):318–24 . Comment in: Chest 1996 Aug;110(2):308–10.
Eisenberg MJ see **Ballal RS**
Eisenberg R see **Alvarez JM**
Eisenbrey AB see **Mao GD**
Ekberg K see **Landau BR**
Ekbom A, Daszak P, Kraaz W, Wakefield AJ. Crohn's disease after in-utero measles virus exposure. Lancet 1996 Aug 24;348(9026):515–7
Ekbom A, Hsieh CC, Lipworth L, Wolk A, Pontén J, Adami HO, Trichopoulos D. Perinatal characteristics in relation to incidence of and mortality from prostate cancer. BMJ 1996 Aug 10;313(7053):337–41
Ekelund M see **Hedenbro JL**
Elbeik T see **Harrer T**
Elbers AR see **Blauw PJ**
Elder DE, Hagan R, Evans SF, Benninger HR, French NP. Recurrent wheezing in very preterm infants. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F165–71
Elder DE see **Schuchter L**
Elder DJ, Paraskeva C. Are aspirin and other non-steroidal anti-inflammatory drugs effective in the prevention and treatment of colorectal cancer? [letter] Lancet 1996 Aug 17;348(9025):485
Elder JP, Edwards CC, Conway TL, Kenney E, Johnson CA, Bennett ED. Independent evaluation of the California Tobacco Education Program. Public Health Rep 1996 Jul–Aug;111(4):353–8
Elenitsas R see **Schuchter L**
Elferink RP see **Van Nieuwkerk CM**
Elgamal AA, Cornillie FJ, Van Poppel HP, Van de Voorde WM, McCabe R, Baert LV. Free-to-total prostate specific antigen ratio as a single test for detection of significant stage T1c prostate cancer. J Urol 1996 Sep;156(3):1042–7; discussion 1047–9
Elias JA see **Redlich CA**
Eliasson E see **Clot P**
Eliasziw M see **Fung JJ**
Ellon JL, Whiting JS. Clinical use of lossy image compression in digital angiography [editorial; comment] Am J Cardiol 1996 Jul 15;78(2):219–20. Comment on: Am J Cardiol 1996 Jul 15;78(2):131–5.
Elkaim D see **Mouroux J**
Ell PJ see **Bouyoucef SE**
Ellard GA, Johnstone FD, Prescott RJ, Ji-Xian W, Jian-Hua M. Smoking during pregnancy: the dose dependence of birthweight deficits. Br J Obstet Gynaecol 1996 Aug; 103(8):806–13
Ellenberg JH, Levin HS, Saydjari C. Posttraumatic Amnesia as a predictor of outcome after severe closed head injury. Prospective assessment. Arch Neurol 1996 Aug; 53(8):782–91
Ellerbroek NA. Sequencing of chemotherapy and radiation therapy in the treatment of early breast cancer: the devil is in the details [editorial; comment] Radiology 1996 Sep; 200(3):605–7 (24 ref.). Comment on: Radiology 1996 Sep;200(3):615–9.
Ellerhorst JA see **Amato RJ**
Elliott JF see **Hanson MS**
Elliott TR, Frank RG. Depression following spinal cord injury. Arch Phys Med Rehabil 1996 Aug;77(8):816–23 (89 ref.)
Ellis JH see **Cohan RH**
Ellis SG see **Ballal RS**
Ellison DH see **Obermüller N**
Ellsworth AJ see **Dobie SA**
Elmajian DA, Stein JP, Esrig D, Freeman JA, Skinner EC, Boyd SD, Lieskovsky G, Skinner DG. The Kock ileal neobladder: updated experience in 295 male patients. J Urol 1996 Sep;156(3):920–5
Elmajian DA see **Esrig D**
Elsayed SS, Shiha G, Hamid M, Farag FM, Azzam F, Awad M. Sclerotherapy versus sclerotherapy and propranolol in the prevention of rebleeding from oesophageal varices: a randomised study. Gut 1996 May;38(5):770–4
Elseviers M see **Wedeen RP**
Elsheik T see **Meggs WJ**
Elwell CE see **Owen-Reece H**
Ely JW, Dawson JD, Townsend AS, Rijhsinghani A, Bowdler NC. Benign fever following vaginal delivery. J Fam Pract 1996 Aug;43(2):146–51
Emami J see **Guiloff RJ**
Emanuel EJ, Daniels E. Oregon's physician-assisted suicide law. Provisions and problems. Arch Intern Med 1996 Apr 22;156(8):825–9
Emery SE, Heller JG, Petersilge CA, Bolesta MJ, Whitesides TE Jr. Tibial stress fracture after a graft has been obtained from the fibula. A report of five cases. J Bone Joint Surg Am 1996 Aug;78(8):1248–51
Emery VC see **Atkins MC**
Emery VC see **Kidd IM**
Emeson EE, Shen ML, Bell CG, Qureshi A. Inhibition of atherosclerosis in CD4 T-cell-ablated and nude (nu/nu) C57BL/6 hyperlipidemic mice. Am J Pathol 1996 Aug; 149(2):675–85
Emil S, Berkeland J, Kosi M, Atkinson J. Inhaled nitric oxide prevents experimental platelet activating factor-induced shock. Arch Surg 1996 Aug;131(8):855–9; discussion 859–60
Emmanuel ER. Kinking of tracheal tubes [letter] Anaesthesia 1996 Mar;51(3):287
Emminger C see **Albrecht H**
Emmons DW see **Kletke PR**
Emond JC see **Kuang AA**
Emre S see **Kelly D**
Emskötter T see **Busch C**
Ende DJ, Chopra PS, Rao PS. Transcatheter closure of atrial septal defect or patent foramen ovale with the buttoned device for prevention of recurrence of paradoxic embolism. Am J Cardiol 1996 Jul 15;78(2):233–6
Endege WO see **Patterson C**
Endo M, Beatty PG, Vreeke TM, Wittwer CT, Singh SP, Parker CJ. Syngeneic bone marrow transplantation without conditioning in a patient with paroxysmal nocturnal hemoglobinuria: in vivo evidence that the mutant stem cells have a survival advantage. Blood 1996 Jul 15;88(2):742–50
Endo M see **Kawano T**
Endoh K see **Roa I**
Endoh N see **Miura M**
Eng C. Seminars in medicine of the Beth Israel Hospital, Boston. The RET proto-oncogene in multiple endocrine neoplasia type 2 and Hirschsprung's disease. N Engl J Med 1996 Sep 26;335(13):943–51 (89 ref.)
Eng HL see **Sheen-Chen SM**
Engel AF see **Kang YS**
Engel JA see **DiMichele S**
Engel JC see **Nozaki T**
Engelhard VH see **Newberg MH**
Engelhardt KA see **Bork BE**
Engeset J see **Macaulay EM**
Engh CA Jr see **Sychterz CJ**
England AJ, Wu X, Richards KM, Redai I, Feldman SA. The influence of cold on the recovery of three neuromuscular blocking agents in man. Anaesthesia 1996 Mar;51(3):236–40
England JD, Happel LT, Kline DG, Gamboni F, Thouron CL, Liu ZP, Levinson SR. Sodium channel accumulation in humans with painful neuromas. Neurology 1996 Jul; 47(1):272–6
England R, Schutz SM, Leung JW. Case of the month: "air-in a view". Br J Radiol 1996 Jul;69(823):681–2
English MC, Waruiru C, Lightowler C, Murphy SA, Kirigha G, Marsh K. Hyponatraemia and dehydration in severe malaria. Arch Dis Child 1996 Mar;74(3):201–5
Enright H, Davies SM, DeFor T, Shu X, Weisdorf D, Miller W, Ramsay NK, Arthur D, Verfaillie C, Miller J, Kersey J, McGlave P. Relapse after non-T-cell-depleted allogeneic bone marrow transplantation for chronic myelogenous leukemia: early transplantation, use of an unrelated donor, and chronic graft-versus-host disease are protective. Blood 1996 Jul 15;88(2):714–20
Entwistle V, Watt I. Review of interventions should help to reduce inequalities in health [letter] BMJ 1996 Aug 10; 313(7053):366
Epperly TD see **Manusov EG**
Epstein CM see **Constantinidis I**
Epstein JS see **Lafrenie RM**
Erba N see **Palareti G**
Erdemoglu AK. Psychogenic basilar migraine [letter] Neurology 1996 Jul;47(1):302–3
Erdoğan B see **Aslan G**
Erek E see **Dalmak S**
Eremin O see **Brittenden J**
Eremin O see **Murray AD**
Erez E see **Hasdai D**
Erickson DR, Mast S, Ordille S, Bhavanandan VP. Urinary epitectin (MUC-1 glycoprotein) in the menstrual cycle and interstitial cystitis. J Urol 1996 Sep;156(3):938–42
Erickson SJ see **Murphy GP**
Erikson JM, Velasco CE. Endothelin-1 and myocardial preconditioning. Am Heart J 1996 Jul;132(1 Pt 1):84–90
Eriksson A see **Östrüm M**
Eriksson B see **Südow G**
Eriksson M see **Fan J**
Eriksson M see **Ladfors L**
Erlich HA see **Norris JM**
Erlich JH, Apostolopoulos J, Wun TC, Kretzmer KK, Holdsworth SR, Tipping PG. Renal expression of tissue factor pathway inhibitor and evidence for a role in crescentic glomerulonephritis in rabbits. J Clin Invest 1996 Jul 15;98(2):325–35
Ermini ML see **Lepore L**
Erne E see **Schreiner T**
Ernest JT see **Sarraf D**
Ernst J see **Irwin K**
Errington ML, Reid JH. Case of the month: a child at heart? Br J Radiol 1996 Feb;69(818):195–6
Escamilla J see **Sánchez J**
Escanye JM see **Pinelli G**
Escarce JJ see **Feldman HI**
Eschelman DJ, Shapiro MJ, Bona J, Sullivan KL, Alden ME, Hovsepian DM, Gardiner GA Jr. Malignant biliary duct obstruction: long-term experience with Gianturco stents and combined-modality radiation therapy. Radiology 1996 Sep;200(3):717–24
Escher G see **Vishwanath BS**
Eschwege P see **Benoit G**
Escobar AL see **Camargo LM**
Escolano F, Sierra P, Ortiz JC, Cabrera JC, Castaño J. The efficacy and optimum time of administration of ranitidine in the prevention of the acid aspiration syndrome. Anaesthesia 1996 Feb;51(2):182–4
Escolar G see **White JG**
Eskola J see **Blum DE**
Espina B see **Levine AM**
Espolita A see **Moris C**
Esposito P see **Romano G**
Esrig D, Freeman JA, Elmajian DA, Stein JP, Chen SC, Groshen S, Simoneau A, Skinner EC, Lieskovsky G, Boyd SD, Cote RJ, Skinner DG. Transitional cell carcinoma involving the prostate with a proposed staging classification for stromal invasion [see comments] J Urol 1996 Sep; 156(3):1071–6. Comment in: J Urol 1996 Sep;156(3):972–4.
Esrig D see **Elmajian DA**
Esselink M see **Brada S**
Estelberger W see **Schauenstein E**
Estenoz-Alfaro J see **Villena V**
Esterre P, Andriantsimahavandy A, Ramarcel ER, Pecarrere JL. Forty years of chromoblastomycosis in Madagascar: a review. Am J Trop Med Hyg 1996 Jul;55(1):45–7
Estey E, Kornblau S, Pierce S, Kantarjian H, Beran M, Keating M. A stratification system for evaluating and selecting therapies in patients with relapsed or primary refractory acute myelogenous leukemia [letter] Blood 1996 Jul 15;88(2):756
Estruch R see **Grande L**
Etievent JP see **Chocron S**
Eto S see **Mori N**
Etzel SI see **Barzansky B**
Eucher PM, Haxhe JP, De Wispelaere JF, Broka S, Schoevaerdts JC. Pulmonary nodule location by coil injection [letter] Ann Thorac Surg 1995 Dec;60(6):1958–9
Evanoff BA see **Yin Y**
Evans GR see **Kroll SS**
Evans GS see **Patel HR**
Evans GT Jr see **Eisenberg MJ**
Evans I. Amorous inclinations. Lancet 1996 Aug 10; 348(9024):352
Evans MC see **Grey AB**
Evans N, Kluckow M. Early determinants of right and left ventricular output in ventilated preterm infants. Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F88–94
Evans S see **Brighton TA**
Evans S see **Macdonald W**
Evans SF see **Elder DE**
Evans SV see **Yan X**
Evans TJ see **Sriskandan S**
Evanson J see **Becker BN**
Everard ML. Acute bronchiolitis—a perennial problem [comment] Lancet 1996 Aug 3;348(9023):279–80. Comment on: Lancet 1996 Aug 3;348(9023):292–5.
Everett KD see **Rosenfeld JA**
Everett LN see **Nash MG**
Everitt NJ. Immediate enteral feeding after gastro-intestinal resection. Study was not sufficiently rigorous [letter] BMJ 1996 Jul 27;313(7051):230
Evers S, Husstedt IW, Lüttmann S, Bauer B, Grotemeyer KH. Event-related potentials in HIV infection: evidence for impact of antiretroviral treatment [letter] Arch Neurol 1996 Aug;53(8):715–6
Ewalt DH, Bauer SB. Pediatric neurourology. Urol Clin North Am 1996 Aug;23(3):501–9 (42 ref.)
Ewen SW see **Bagley JS**
Eyerman MC, Zhang X, Wysocki LJ. T cell recognition and tolerance of antibody diversity. J Immunol 1996 Aug 1; 157(3):1037–46

F

Fabian TC see **Patton JH Jr**
Fabian VA see **Kakulas BA**
Fackler MJ see **Jones RJ**
Fackler ML. Gunshot wound review. Ann Emerg Med 1996 Aug;28(2):194–203 (59 ref.)
Factor VM see **Santoni-Rugiu E**
Fadden K see **Rifai A**
Fades AI. Pharmacologic treatment of acute traumatic brain injury [editorial; comment] JAMA 1996 Aug 21; 276(7):569–70. Comment on: JAMA 1996 Aug 21;276(7):538–43.
Fagerson TL see **Guccione AA**
Faggiano P, Aurigemma GP, Rusconi C, Gaasch WH. Progression of valvular aortic stenosis in adults: literature review and clinical implications. Am Heart J 1996 Aug; 132(2 (Pt 1):408–17 (77 ref.)
Fahey FJ see **Altmann DB**
Fahlbusch B see **Fischer S**
Fahmy M see **Saleh MA**
Fahy G see **Murphy PT**

Fahy JV see **Drazen JM**
Faibel H see **Cotter G**
Faibel HE see **Behar S**
Faidutti B see **Kalangos A**
Fairbank AC see **Mont MA**
Fairclough PD see **Bowling TE**
Fais F see **Roncella S**
Faithfull NS see **Wahr JA**
Falasca E see **Silvestri F**
Falcini F see **Lepore L**
Falcon-Eicher S see **Eicher JC**
Falda M see **Avvisati G**
Faldon M see **Riordan-Eva P**
Faletra F, De Chiara F, Corno R, Passini L. Additional diagnostic value of multiplane echocardiography over biplane imaging in assessment of mitral prosthetic valves. Heart 1996 Jun;75(6):609-13
Falk RH see **Dubrey S**
Fall O see **Ladfors L**
Fallarino F see **Bianchi R**
Fallon JT see **Jiang L**
Fallowfield L. Quality of quality-of-life data. Lancet 1996 Aug 17;348(9025):421-2
Fals JC see **Orr RD**
Falzarano G see **Krenger W**
Famell GF, Buckner JC, Cascino TL, O'Connell MJ, Schomberg PJ, Suman V. Brain metastases from colorectal carcinoma. The long term survivors. Cancer 1996 Aug 15; 78(4):711-6
Fan J, Eriksson M, Rosenlund AF, Nordström RE. An unusually avulsed penis successfully replanted by using microsurgical technique [letter] Plast Reconstr Surg 1996 Sep;98(3):571-3
Fan X, Long A, Goggins M, Fan X, Keeling PW, Kelleher D. Expression of CD44 and its variants on gastric epithelial cells of patients with Helicobacter pylori colonisation. Gut 1996 Apr;38(4):507-12
Fan X see **Fan X**
Fan XS see **Francis ML**
Fang FC, Gerding DN, Peterson LR. Diagnosis of Clostridium difficile colitis [letter] Ann Intern Med 1996 Sep 15; 125(6):515; discussion 516
Fang JH see **Chen WJ**
Fang JY see **Gurney JG**
Fanin R see **Silvestri F**
Farag FM see **Elsayed SS**
Farag N see **Saleh MA**
Farber CM, Barath AA, Dieye T. The effects of immunization in human immunodeficiency virus type 1 infection [letter] N Engl J Med 1996 Sep 12;335(11):817; discussion 818-9
Fardeau M see **Pelletier-Fleury N**
Fargason CA Jr see **Peralta-Carcelen M**
Fargeas MJ, Theodorou V, Weirich B, Fioramonti J, Buéno L. Decrease in sensitisation rate and intestinal anaphylactic response after nitric oxide synthase inhibition in a food hypersensitivity model. Gut 1996 Apr;38(4):598-602
Farhi DC see **Launder TM**
Farhi DC see **Wasman J**
Farhi DC see **Wells SJ**
Farinati F. Tamoxifen treatment in hepatocellular carcinoma [letter] Gastroenterology 1996 Jul;111(1):272-4
Farkas LG see **Béjar I**
Farley L see **Gordon DM**
Farmer SF. Profile of a neurology residency in the United Kingdom [letter] Arch Neurol 1996 Aug;53(8):714
Farnham PG see **Gorsky RD**
Farr GH Jr see **Alberts SR**
Farrant P, Meire HB, Karani J. Ultrasound diagnosis of portocaval anastomosis in infants—a report of eight cases. Br J Radiol 1996 May;69(821):389-93
Farrell SA, Chadwick DE, Summers AM, Wyatt PR. Triple-marker screening for Down syndrome [letter] Can Med Assoc J 1996 Aug 1;155(3):271-2; discussion 272-3
Farron A see **Gerber C**
Farstad DJ see **Chow TK**
Farstad IN see **Haraldsen G**
Farthing M. Gut moves towards the 3rd millennium [editorial] Gut 1996 May;38(5):643
Faruki H see **Friedlander L**
Farzadegan H see **Manoff SB**
Fateh-Moghadam A see **Schambeck CM**
Faucheux B see **Herrero MT**
Fauci AS see **Goletti D**
Faulkner K see **Robson KJ**
Fauteux LJ, Osmond DG. IL-1 as systemic modifier of B lymphopoiesis. Recombinant IL-1 alpha binds to stromal cells and sinusoid endothelium in bone marrow and precursor B cell dynamics. J Immunol 1996 Apr 1; 156(7):2376-83
Favre A see **Roncella S**
Fawcett A, Shembekar M, Church JS, Vashisht R, Springall RG, Nott DM. Smoking, hypertension, and colonic anastomotic healing; a combined clinical and histopathological study. Gut 1996 May;38(5):714-8
Fawer CL see **Laubscher B**
Fawzy ME, Choi WB, Mimish L, Sivanandam V, Lingamanaicker J, Khan A, Patel A, Khan B. Immediate and long-term effect of mitral balloon valvotomy on left ventricular volume and systolic function in severe mitral stenosis. Am Heart J 1996 Aug;132(2 (Pt 1)):356-60
Fay GC see **Rivara JM**
Fay JW see **Stone MJ**
Fay TN, Bogod D. Magnesium sulphate: the time for reckoning [letter] Br J Obstet Gynaecol 1996 Aug; 103(8):852
Fealey RD see **Dyck PJ**
Fear N see **Newton R**
Fears S see **Kim DH**
Featherstone C. Bispecific antibodies: the new magic bullets [news] Lancet 1996 Aug 24;348(9026):536
Febo O see **Opasich C**
Fedeli G see **Cammarota G**
Fedullo PF see **Morris TA**
Fee F see **Corrigan N**
Fee JP see **Gormley WP**
Feeser BR see **Kittner SJ**
Fehrmann MW see **Khan KM**
Fehske W see **Omran H**
Feigal E see **Bessudo A**
Feigin M see **Lishner M**
Feil W see **Riegler M**
Feinberg MB see **Harrer T**
Feinberg SE see **Steinberg B**
Feiner CF. Internal medicine and family medicine [letter] Ann Intern Med 1996 Sep 15;125(6):525; discussion 526
Feinglass J see **Puisis M**
Feinmesser R see **Shpitzer T**
Feinstein AR. Epidemiologic and clinical challenges in reviving the necropsy. Arch Pathol Lab Med 1996 Aug; 120(8):749-52 (11 ref.)
Feiss G see **Howland WC 3rd**
Feld LG, Lieberman E, Mendoza SA, Springate JE. Management of hypertension in the child with chronic renal disease. J Pediatr 1996 Aug;129(2):s18-26 (31 ref.)
Feldberg MA see **van Heesewijk HP**
Feldhaus K see **Horowitz RS**
Feldman HI, Kinosian M, Bilker WB, Simmons C, Holmes JH, Pauly MV, Escarce JJ. Effect of dialyzer reuse on survival of patients treated with hemodialysis. JAMA 1996 Aug 28;276(8):620-5
Feldman MV see **Bhardwaj N**
Feldman SA see **England AJ**
Feliciano DV see **Han DC**
Felix K, Ferrándiz R, Einarsson R, Dreborg S. Allergens of horse dander: comparison among breeds and individual animals by immunoblotting. J Allergy Clin Immunol 1996 Jul;98(1):169-71
(Felix RH), Grob GN. Creation of the National Institute of Mental Health. Public Health Rep 1996 Jul-Aug; 111(4):378-81
Fellner C see **Held P**
Fellner F see **Held P**
Fellows DR see **Canady JW**
Felmar E see **Mayeaux EJ Jr**
Felson DT see **McAlindon TE**
Feng DH see **Summers RM**
Feng L see **Boismenu R**
Fennell RS, Ruley EJ, Vehaskari M. Psychosocial aspects of care of the child with moderate renal failure. J Pediatr 1996 Aug;129(2):s8-12 (50 ref.)
Fennerty MB see **Freeman ML**
Fennie C see **Cheng J**
Fenoglio-Preiser CM see **Suzuk L**
Fereyros G see **Otero JC**
Ferguson C. Renal transplantation from non-heart-beating donors [letter] Br J Surg 1996 Jun;83(6):865
Ferguson J. Proposal to abolish resale price maintenance on medicines. Resale price maintenance must continue [letter] BMJ 1996 Aug 10;313(7053):360
Ferguson J, Jenkins MG. Effect of CSM's warning about safety of third generation oral contraceptive. General practitioners in England prescribed second generation pills instead [letter] BMJ 1996 Aug 10;313(7053):363
Ferguson J see **Thorpe AP**
Fergusson A. Jack Kevorkian: a medical hero? Editorial's objectivity is in doubt [letter] BMJ 1996 Jul 27; 313(7051):228
Fernandez JM see **Guibelalde E**
Fernández JM see **Ruiz MJ**
Fernández JM see **Vañó E**
Fernández M see **Muñoz-Fernández S**
Fernández MC, Walter FG, Petersen LR, Walkotte SM. Gabapentin, valproic acid, and ethanol intoxication: elevated blood levels with mild clinical effects. J Toxicol Clin Toxicol 1996;34(4):437-9
Fernández-Caldas E see **Codina R**
Fernández-Cruz L. Laparoscopic adrenal surgery. Br J Surg 1996 Jun;83(6):721-3
Fernández-Esquer ME see **Locke CJ**
Fernández-Gutiérrez B see **Hernández-García C**
Fernandez Mondejar E see **Vazquez Mata G**
Fernandez Pellón L see **Duque S**
Fernandez-Salguero P see **Wei X**
Ferrana M see **Di Mario F**
Ferrándiz R see **Felix K**
Ferrans V see **Guinee D Jr**
Ferrante FM, Paggioli J, Cherukuri S, Arthur GR. The analgesic response to intravenous lidocaine in the treatment of neuropathic pain. Anesth Analg 1996 Jan;82(1):91-7
Ferrara F see **Avvisati G**
Ferrara JL see **Krenger W**
Ferrari C see **Missale G**
Ferrari MD see **Visser WH**
Ferrari R see **Lepore L**
Ferrarini M see **Roncella S**
Ferrarini M see **Zupo S**
Ferraris AM see **Gaetani GF**
Ferreira MU see **Camargo LM**
Ferrer I see **Pineda M**
Ferrero B see **Durelli L**
Ferri E see **Tozzi A**
Ferri R see **Durelli L**
Ferrier IN see **Scott J**
Ferrière F see **Benamouzig R**
Ferrière M see **Albat B**
Ferris B see **Rafii S**
Ferris DG, Krumholz BA, Jester DM, Crosby JH, Hanly MG, Messing MJ. Atypical glandular cells of undetermined significance and adenocarcinoma in situ: summoning colposcopic expertise? J Fam Pract 1996 Aug;43(2):181-7
Ferris J see **López-Andreu JA**
Ferrucci L see **Pahor M**
Ferson PF see **Pigula FA**
Fessler HE see **Revelly JP**
Fetters JK, Peterson ED, Shaw LJ, Newby LK, Califf RM. Sex-specific differences in coronary artery disease risk factors, evaluation, and treatment: have they been adequately evaluated? Am Heart J 1996 Apr;131(4):796-813 (190 ref.)
Feudtner C, Christakis D, Schwartz P. Ethics and the art of confrontation: lessons from the John Conley essays. JAMA 1996 Sep 4;276(9):755-6
Feuer EJ see **Black MM**
Fevery J see **Kotal P**
Fey MF see **Pabst T**
Fiaccadori F see **Missale G**
Field CM, Glass DM, Peters AM. Case report: the need for caution when using the spleen to assess renal blood flow in renography. Br J Radiol 1996 Jan;69(817):82-3
Field DJ see **Bohin S**
Fielding JE. Revealing and reversing tobacco industry strategies [editorial; comment] Am J Public Health 1996 Aug;86(8 Pt 1):1073-5. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1137-42.
Fierman AH, Rosen CM, Legano LA, Lim SW, Mendelsohn AL, Dreyer BP. Immunization status as determined by patients' hand-held cards vs medical records. Arch Pediatr Adolesc Med 1996 Aug;150(8):863-6
Figenshau RS see **Gardner SM**
Figg WD see **Stone MJ**
Figueiredo MS see **Nichols WC**
El Fiky AA see **Saleh MA**
Fildes J see **Friedman Y**
Filep JG see **Perreault C**
Filipowicz B see **McAlindon ME**
Fillat C, Simonaro CM, Yeyati PL, Abkowitz JL, Haskins ME, Schuchman EH. Arylsulfatase B activities and glycosaminoglycan levels in retrovirally transduced mucopolysaccharidosis type VI cells. Prospects for gene therapy. J Clin Invest 1996 Jul 15;98(2):497-502
Filos KS, Vagianos CE, Stavropoulos M, Tassoudis V, Patroni O, Fligou F, Goudas LC, Androulakis J. Evaluation of the effects of autotransfusion of unprocessed blood on hemodynamics and oxygen transport in anesthetized pigs. Crit Care Med 1996 May;24(5):855-61
Filos KS see **Despotis GJ**
Finan PM see **Robinson A**
Finberg L. Why do patients with diabetic ketoacidosis have cerebral swelling, and why does treatment sometimes make it worse? [editorial] Arch Pediatr Adolesc Med 1996 Aug; 150(8):785-6
Finberg RW see **Brubaker JO**
Finbloom DS see **Rosen RL**
Finch MB see **Smedstad LM**
Findeil P see **Robinson A**
Fine JA see **Barnhill RL**
Fine MJ see **Albaum MN**
Fine R see **Sedman A**
Fineman JR see **Reddy VM**
Finger IM see **Block MS**
Finger S, Roe D. Gustave Dax and the early history of cerebral dominance. Arch Neurol 1996 Aug;53(8):806-13
Fink MP see **Aranow JS**
Finke J see **Weber-Nordt RM**
Finkel E. Keeping an open mind about prions [news] Lancet 1996 Aug 3;348(9023):326
Finkel M see **Schrier DJ**
Finkelman FD, Lees A, Birnbaum R, Gause WC, Morris SC. Dendritic cells can present antigen in vivo in a tolerogenic or immunogenic fashion. J Immunol 1996 Aug 15; 157(4):1406-14
Finkelman FD see **Keane-Myers A**
Finkelstein B see **Cuttler L**
Finkelstein SM see **Haidet GC**
Finlay I, Rouwtledge P, Freedma A, Woodhouse K, Davies DP, Hawthorne AB, Pritchard M, Hall M, Beck P, Wilkinson C. Jack Kevorkian: a medical hero? Law has a protective function for both patients and doctors [letter] BMJ 1996 Jul 27;313(7051):227-8
Finn J see **Jones M**
Finney JW see **Humphreys K**
Finocchiaro ML see **Mongiardo R**
Finsterer J, Muellbacher W, Halbmayer WM, Fischer M, Mamoli B. Anti-GM1 antibodies in polyneuropathies of unknown origin. J Clin Pathol 1996 May;49(5):422-5

Finter NB. The naming of cats—and alpha-interferons. Lancet 1996 Aug 10;348(9024):348-9
Finucane D see **Burris S**
Finucane TE. Rating long-term care facilities on pressure ulcers [letter] Ann Intern Med 1996 Sep 15;125(6):520
Fiocchi C see **Fuss IJ**
Fiorzmonti J see **Fargeas MJ**
Fiore JR see **Angarano G**
Fioretti MC see **Bianchi R**
Firat P see **Demirkazik FB**
Firmin RK see **Davies MJ**
Firth S see **Murty J**
Fisch M see **Stein R**
Fischell TA, Carter AJ, Laird JR. The beta-particle-emitting radioisotope stent (isostent): animal studies and planned clinical trials. Am J Cardiol 1996 Aug 14;78(3A):45-50
Fischer A see **Ozsahin H**
Fischer GW see **Raszka WV**
Fischer K see **Bentz M**
Fischer M see **Finsterer J**
Fischer RT see **Kenny JJ**
Fischer S, Grote M, Fahlbusch B, Müller WD, Kraft D, Valenta R. Characterization of Phl p 4, a major timothy grass (Phleum pratense) pollen allergen. J Allergy Clin Immunol 1996 Jul;98(1):189-98
Fischer T. Recombinant erythropoietin for anemia in inflammatory bowel disease [letter] N Engl J Med 1996 Sep 5;335(10):751-2
Fischer U see **Döler W**
Fish JE see **Drazen JM**
Fishback NF see **Guinee DG Jr**
Fishbein M. Great expectations, or do we ask too much from community-level interventions? [editorial; comment] Am J Public Health 1996 Aug;86(8 Pt 1):1075-6. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1129-36.
Fisher AC see **Davies FW**
Fisher BE see **Pohl PS**
Fisher D see **Hess D**
Fisher DM see **Markakis DA**
Fisher DM see **Reynolds LM**
Fisher RS see **Blum DE**
Fisher-Adams G, Wong KK Jr, Podsakoff G, Forman SJ, Chatterjee S. Integration of adeno-associated virus vectors in CD34+ human hematopoietic progenitor cells after transduction. Blood 1996 Jul 15;88(2):492-504
Fitterman LK see **Gornick ME**
Fitzgerald DJ, Speir WA, Callahan LA. Office evaluation of pulmonary function: beyond the numbers. Am Fam Physician 1996 Aug;54(2):525-34
FitzGerald JM see **Kwong JS**
Fitzgerald M see **Kyriou JC**
Fitzgerald PJ see **Stertzer SH**
Fitzgerald RL see **Frankel WL**
FitzGibbon GM, Keon WJ. Coronary subclavian steal: a recurrent case with notes on detecting the threat potential. Ann Thorac Surg 1995 Dec;60(6):1810-2
FitzPatrick D see **Clayton P**
Fitzpatrick R. Telling patients there is nothing wrong [editorial; comment] BMJ 1996 Aug 10;313(7053):311-2. Comment on: BMJ 1996 Aug 10;313(7053):329-32.
Flachenecker P, Müllges W, Wermuth P, Hartung HP, Reiners K. Eyeball pressure testing in the evaluation of serious bradyarrhythmias in Guillain-Barré syndrome. Neurology 1996 Jul;47(1):102-8
Flachskampf F see **Wranne B**
Flack J see **Gidding SS**
Flaim KE see **Wahr JA**
Flamand V see **Dombrowicz D**
Flameng W see **Waldenberger F**
Flax S. The gasless laparoscopic Burch bladder neck suspension: early experience. J Urol 1996 Sep;156(3):1105-7
Flechner SM see **Serrano DP**
Fleck S see **Morgan DJ**
Fleisch M see **Delacrétaz E**
Fleisher TA see **Sekhsaria S**
Fleming M see **Guinee D Jr**
Fleming P see **Dent A**
Fleming PJ, Blair PS, Bacon C, Bensley D, Smith I, Taylor E, Berry J, Golding J, Tripp J. Environment of infants during sleep and risk of the sudden infant death syndrome: results of 1993-5 case-control study for confidential inquiry into stillbirths and deaths in infancy. Confidential Enquiry into Stillbirths and Deaths Regional Coordinators and Researchers [see comments] BMJ 1996 Jul 27; 313(7051):191-5. Comment in: BMJ 1996 Jul 27;313(7051):180-1.
Fleming PJ see **Blair PS**
Fletcher BD, Reddick WE, Taylor JS. Dynamic MR imaging of musculoskeletal neoplasms [letter] Radiology 1996 Sep; 200(3):869-72
Fletcher D see **Mihill C**
Fletcher D see **Osler T**
Fletcher F see **Yan XQ**
Fletcher JE see **Heard CM**
Fletcher RH see **Awasthi S**
Fleury B see **Pelletier-Fleury N**
Fleury M see **Lajoie Y**
Flick P see **Robbins KT**
Fligou F see **Filos KS**
Flint A, Martinez FJ, Young ML, Whyte RI, Toews GB, Lynch JP 3rd. Influence of sample number and biopsy site on the histologic diagnosis of diffuse lung disease. Ann Thorac Surg 1995 Dec;60(6):1605-7; discussion 1607-8
Flisser A, Madrazo I. Evagination of Taenia solium in the fourth ventricle[letter] N Engl J Med 1996 Sep 5; 335(10):753-4
Floiras JL see **Hagay C**
Floras JS see **Hara K**
Florell SR, Rodgers GM 3rd. Utilization of testing for activated protein C resistance in a reference laboratory [see comments] Am J Clin Pathol 1996 Aug;106(2):248-52. Comment in: Am J Clin Pathol 1996 Aug;106(2):161-2.
Flores AR see **Schulman DS**
Floro S see **Korzets A**
Flory CM see **Schrier DJ**
Flower CD see **Smith IE**
Fluck D see **Deaner A**
Foerster M see **Luttmann W**
Fogel W see **Hund EF**
Fogelman I see **Patel R**
Foley JM see **Mullen KD**
Folke K see **Pedersen BH**
Folkes CC see **Dott SG**
Fonkalsrud EW. Long-term results after colectomy and ileoanal pull-through procedure in children. Arch Surg 1996 Aug;131(8):881-5; discussion 885-6
Fonseca P, Almassi H, Begun F. Resection of an adult intracardiac Wilms' tumor using hypothermic circulatory arrest. Ann Thorac Surg 1995 Dec;60(6):1818-20
Font C, Miró O, Pedrol E, Masanés F, Coll-Vinent B, Casademont J, Cid MC, Grau JM. Polyarteritis nodosa in human immunodeficiency virus infection: report of four cases and review of the literature. Br J Rheumatol 1996 Aug;35(8):796-9 (31 ref.)
Font F see **Alonso PL**
Fontaine MP see **Robinson LA**
Fontán G see **Muñoz-Fernández S**
Fontanesi J see **Robbins KT**
Fontanini G see **Angeletti CA**
Fooks GS see **Levinson MM**
Foran DJ see **Trelstad RL**
Forbes A. Caring for older people. Loneliness. BMJ 1996 Aug 10;313(7053):352-4 (0 ref.)
Forbes K see **Sykes JV**
Ford M, Perry JD, Gould FK, Orr KE. Neomycin blood agar as a selective medium for vancomycin resistant Enterococcus faecium [letter] J Clin Pathol 1996 May; 49(5):437
Forde KA see **Neugut AI**
Fordham JN see **Cunningham JL**
Foreman NK see **Laitt RD**
Forfang K see **Lund MB**
Forget R see **Lajoie Y**
Forman SJ see **Fisher-Adams G**
Forni G see **Opasich C**
Forni LG see **Hilton PJ**
Forno LS see **Higgins LS**
Forns X see **Sánchez-Tapias JM**
Fortin DF see **Rigolin VH**
Forveille E see **Legras A**
Fosse E see **Ovrum E**
Foster CS see **Nickeleit V**
Foster E see **Schiller NB**
Foster LC see **Jain M**
Foster MT, Peters RW, Froman D, Shorofsky SR, Gold MR. Electrophysiologic effects and predictors of success of combination therapy with class Ia and Ib antiarrhythmic drugs for sustained ventricular arrhythmias. Am J Cardiol 1996 Jul 1;78(1):47-50
Foster SO. Malaria in the pregnant African woman: epidemiology, practice, research, and policy. Am J Trop Med Hyg 1996;55(1 Suppl):1
Foubert L see **Benlian P**
Foulon M see **Jacken J**
Fourcroy JL see **Green L**
Fourney A see **Leenen FH**
Fournier GR Jr. Re: Editorial: what to expect from prostate cancer [letter] J Urol 1996 Sep;156(3):1138-9
Fournier PF. A simplified procedure for locking the plunger during syringe-assisted liposculpturing [letter] Plast Reconstr Surg 1996 Sep;98(3):569-70
Fournier S see **Champseix C**
Fowble VA see **Schmalzried TP**
Fowell DJ see **Ramierz F**
Fowkes WC see **Scherger JE**
Fowler D see **Bergan R**
Fowlie PW. Prophylactic indomethacin: systematic review and meta-analysis. Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F81-7 (35 ref.)
Fox GF, O'Brien KK. Familial fetal pleural effusions [letter] J Pediatr 1996 Aug;129(2):316-7
Fox IJ see **Landers DF**
Fox JC see **Kato S**
Fox RS see **Lovell AT**
Frackelton AR Jr see **Davol P**
Fradet Y see **Goldenberg SL**
Fragakis N see **Katritsis D**
Fragata J, Areias JC. Effects of gradual volume loading on left ventricular diastolic function in dogs: implications for the optimisation of cardiac output. Heart 1996 Apr; 75(4):352-7
Fraidakis O see **Michaloudis D**
Fraitag S see **Beylot-Barry M**
Fraker TD Jr see **Madu EC**
Franchini D see **Pesci A**
Francis HC see **Custovic A**
Francis IR see **Korobkin M**
Francis J Jr, Pica KJ. Pressure ulcers [letter] Ann Intern Med 1996 Sep 1;125(5):421-2
Francis ML, Fan XS, Meltzer MS. Loss ability to produce IFN-alpha in response to HIV-1 as monocytes differentiate into macrophages. Induction through a mechanism independent of double-stranded RNA. J Immunol 1996 Apr 1;156(7):2481-7
Francisco JA, Kiener PA, Moran-Davis P, Ledbetter JA, Siegall CB. Cytokine activation sensitizes human monocytic and endothelial cells to the cytotoxic effects of an anti-CD40 immunotoxin. J Immunol 1996 Aug 15; 157(4):1652-8
Franco-Cereceda A see **Holm P**
Francom SF see **Hughes GS Jr**
Frandji P see **Tkaczyk C**
Frangides C see **Kounis NG**
Frank A see **Townsend J**
Frank AJ, Proctor SJ, Tilby MJ. Detection and quantification of melphalan-DNA adducts at the single cell level in hematopoietic tumor cells. Blood 1996 Aug 1;88(3):977-84
Frank DA, Roos N, Meyers A, Napoleone M, Peterson K, Cather A, Cupples LA. Seasonal variation in weight-for-age in a pediatric emergency room. Public Health Rep 1996 Jul-Aug;111(4):366-71
Frank E, Ascheim J. Using volunteers to survey child restraint compliance among New Hampshire drivers. Am J Public Health 1996 Aug;86(8 Pt 1):1169-70
Frank RG see **Elliott TR**
Frankel DG, Narla D. Imaging of children with chronic renal failure. J Pediatr 1996 Aug;129(2):s33-8 (24 ref.)
Frankel WL, Herold DA, Ziegler TW, Fitzgerald RL. Cardiac troponin T is elevated in asymptomatic patients with chronic renal failure. Am J Clin Pathol 1996 Jul; 106(1):118-23
Franklin C see **Slaughter S**
Franklyn JA see **Ching GW**
Fransssen CF see **ter Maaten JC**
Franz SF see **Franz TJ**
Franz TJ, Lehman PA, Franz SF, Guin JD. Comparative percutaneous absorption of lindane and permethrin [see comments] Arch Dermatol 1996 Aug;132(8):901-5. Comment in: Arch Dermatol 1996 Aug;132(8):959-62.
Franzosi MG see **Zuanetti G**
Fraser SE, Campbell B, Kajdacsy-Balla A. Pathologic quiz case 2. Cystic lymphangioma. Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):893, 895
Fratkin JD see **Vig PJ**
Fratto J see **Deng JS**
Fraumeni JF Jr. An interdisciplinary approach to populations at high risk of cancer. Cancer 1996 Aug 1;78(3):548-52
Frazier OH see **Scott-Burden T**
Frazier-Jessen M see **McCartney-Francis NL**
Frede T see **Rassweiler JJ**
Frederick MG see **Paulson EK**
Fredin H see **Bergovist D**
Fredrikson M see **Hardell L**
Free MM. The heart of the matters of the heart [editorial] Am J Cardiol 1996 Jul 15;78(2):217-8
Freedma A see **Finlay I**
Freedman AM see **Sanyal AJ**
Freedman DO see **Plier DA**
Freedman VA. Family structure and the risk of nursing home admission. J Gerontol B Psychol Sci Soc Sci 1996 Mar; 51(2):S61-9
Freeman GJ see **Cardoso AA**
Freeman JA see **Elmajian DA**
Freeman JA see **Esrig D**
Freeman ML, Nelson DB, Sherman S, Haber GB, Herman ME, Dorsher PJ, Moore JP, Fennerty MB, Ryan ME, Shaw MJ, Lande JD, Pheley AM. Complications of endoscopic biliary sphincterotomy [see comments] N Engl J Med 1996 Sep 26;335(13):909-18. Comment in: N Engl J Med 1996 Sep 26;335(13):961-3.
Freeman WL see **Nolan LJ**
Freemantle N see **Gill PS**
Freestone G see **Tan LT**
Freezer N see **Doull I**
Frei E see **Mauri-Hellweg D**
Freilich RJ, Balmaceda C, Seidman AD, Rubin M, DeAngelis LM. Motor neuropathy due to docetaxel and paclitaxel. Neurology 1996 Jul;47(1):115-8
Freire-Moar J see **Kang RY**
Freitas LA see **Paranhos-Silva M**
Frekko K see **Kingma DW**
French BG, Wilson K, Wong M, Smith S, O'Brien MF. Rifampicin antibiotic impregnation of the St. Jude Medical mechanical valve sewing ring: a weapon against endocarditis. J Thorac Cardiovasc Surg 1996 Aug; 112(2):248-52
French L see **Lowin B**
French NP see **Elder DE**
Fressinaud E see **Amiral J**
Freston JW. The American Gastroenterological Association: second century of leadership. Gastroenterology 1996 Jul; 111(1):3-7
Freund M see **Creutzig A**
Frew AJ, St-Pierre J, Teran LM, Trefilieff A, Madden J,

Peroni D, Bodey KM, Walls AF, Howarth PH, Carroll MP, Holgate ST. Cellular and mediator responses twenty-four hours after local endobronchial allergen challenge of asthmatic airways. J Allergy Clin Immunol 1996 Jul; 98(1):133–43
Frey AW see **Keyl C**
Frey BM see **Vishwanath BS**
Frey FJ see **Vishwanath BS**
Freyer DR, Kennedy R, Bostrom BC, Kohut G, Dehner LP. Juvenile xanthogranuloma: forms of systemic disease and their clinical implications. J Pediatr 1996 Aug; 129(2):227–37 (49 ref.)
Fridman WH see **Galon J**
Fried M, Kahanovich S, Dagan R. Enoxaparin-induced skin necrosis [letter] Ann Intern Med 1996 Sep 15;125(6):521–2
Friedenberg RM. Future physician requirements: radiologists. Radiology 1996 Sep;200(3):51A–54A
Friedl HP see **Mulligan MS**
Friedland GH see **Gourevitch MN**
Friedlander AM see **Davis KJ**
Friedlander L, van Thiel DH, Faruki H, Molloy PJ, Kania RJ, Hassanein T. New approach to HCV treatment. Recognition of disease process as systemic viral infection rather than as liver disease. Dig Dis Sci 1996 Aug; 41(8):1678–81
Friedli K, King M. Psychological support for patients having breast cancer surgery. Study had methodological flaws [letter] BMJ 1996 Aug 10;313(7053):360–1; discussion 361–2
Friedman A see **Sedman A**
Friedman AW see **Bhattacharjee M**
Friedman HS see **Halperin EC**
Friedman LM see **Brand FN**
Friedman SM see **Schattner EJ**
Friedman Y, Fildes J, Mizock B, Samuel J, Patel S, Appavu S, Roberts R. Comparison of percutaneous and surgical tracheostomies. Chest 1996 Aug;110(2):480–5
Friedrich G see **Genser N**
Fries R see **Jung J**
Friess H see **Hofbauer B**
Frigast C see **Borgbjerg FM**
Frileux P see **Saint-Marc O**
Frishman WH, Heiman M, Karpenos A, Ooi WL, Mitzner A, Goldkorn R, Greenberg S. Twenty-four-hour ambulatory electrocardiography in elderly subjects: prevalence of various arrhythmias and prognostic implications (report from the Bronx Longitudinal Aging Study). Am Heart J 1996 Aug;132(2 (Pt 1)):297–302
Fritz DL see **Davis KJ**
Fritzler MJ see **Rattner JB**
Froelich CJ see **Sower LE**
Frohlich J see **Winder AF**
Frohmuller HG see **Gerber GS**
Froman D see **Foster MT**
Frommhold M see **Gunga HC**
Froom P see **Navah U**
Frosh A see **Joyce R**
Frost AE, Jammal CT, Cagle PT. Hyperacute rejection following lung transplantation. Chest 1996 Aug; 110(2):559–62
Frost R see **McCusker J**
Frottier J see **Lefrère JJ**
Frulloni L see **Cavallini G**
Frustaci A see **Minotti G**
Frye DK see **Ibrahim NK**
Fryer AA see **Lear JT**
Fryer AD see **Kahn RM**
Fucà G see **Alboni P**
Fuchs C see **Sadé J**
Fuchs GJ, Tienboon P, Linpisarn S, Nimsakul S, Leelapat P, Tovanabutra S, Tubtong V, DeWier M, Suskind RM. Nutritional factors and thalassaemia major. Arch Dis Child 1996 Mar;74(3):224–7
Fueg A see **Ivatury RR**
Fuentes ME see **Tani M**
Fuggle PW see **Bellman SC**
Fuhrer MJ see **Garber SL**
Fuhrman BP see **Leach CL**
Fuhrman CR see **Albaum MN**
Fujii K see **Naito J**
Fujii T, Mimori T, Akizuki M. Detection of autoantibodies to nucleolar transcription factor NOR 90/hUBF in sera of patients with rheumatic diseases, by recombinant autoantigen-based assays. Arthritis Rheum 1996 Aug; 39(8):1313–8
Fujimaki W see **Kuroda K**
Fujimoto H see **Ichikawa T**
Fujimoto K see **Sakata H**
Fujimoto S see **Yamamoto R**
Fujimura T see **Ohyama Y**
Fujimura T see **Yamaguchi O**
Fujimura Y, Kamoi R, Iida M. Pathogenesis of aphthoid ulcers in Crohn's disease: correlative findings by magnifying colonoscopy, electron microscopy, and immunohistochemistry. Gut 1996 May;38(5):724–32
Fujio K see **Shimizu K**
Fujioka S, Koide H, Kitsura Y, Deguchi H, Kawamura K, Hirai K. Molecular detection and differentiation of enteroviruses in endomyocardial biopsies and pericardial effusions from dilated cardiomyopathy and myocarditis. Am Heart J 1996 Apr;131(4):760–5
Fujisawa K, Asahara H, Okamoto K, Aono H, Hasunuma T, Kobata T, Iwakura Y, Yonehara S, Sumida T, Nishioka K. Therapeutic effect of the anti-Fas antibody on arthritis in HTLV-1 tax transgenic mice. J Clin Invest 1996 Jul 15; 98(2):271–8
Fujishima H, Chijiiwa Y, Nawata H. Short communication: detection of early scirrhous carcinoma of the stomach by endoscopic ultrasonography. Br J Radiol 1996 Jul; 69(823):661–4
Fukada Y see **Sawada K**
Fukao T, Kaneko H, Teramoto T, Tashita H, Kondo N. Association between Fc epsilon RI beta and atopic disorder in Japanese population? [letter] Lancet 1996 Aug 10; 348(9024):407
Fukazawa R see **Ogawa S**
Fukuda K see **Hershow RC**
Fukuda M see **Nakamura H**
Fukuda Y see **Toyoda H**
Fukuhara S see **Akasaka T**
Fukuhara S see **Yamamoto Y**
Fukui H see **Asahara M**
Fukukawa T see **Miyake N**
Fukumura F see **Masuda M**
Fukuse T see **Wada H**
Fukushima N, Gundry SR, Razzouk AJ, Bailey LL. Growth of oversized grafts in neonatal heart transplantation. Ann Thorac Surg 1995 Dec;60(6):1659–63; discussion 1663–4
Fukushima N, Shirakura R, Taenaka N, Nakano S, Matsuda H. Cytomegalovirus pneumonia after cardiovascular operations. J Thorac Cardiovasc Surg 1996 Aug; 112(2):547–8
Fuller AF Jr see **Bouros D**
Fuller GN, Batsakis JG. Pharyngeal hypophysis. Ann Otol Rhinol Laryngol 1996 Aug;105(8):671–2
Fulmer JM see **Clark CP**
Funderburg LG see **Velligan DI**
Fung JJ, Eliaszw M, Todo S, Jain A, Demetris AJ, McMichael JP, Starzl TE, Meier P, Donner A. The Pittsburgh randomized trial of tacrolimus compared to cyclosporine for hepatic transplantation. J Am Coll Surg 1996 Aug;183(2):117–25
Fung JJ see **Starzl TE**
Funke H see **Kuivenhoven JA**
Fuortes L see **Schootman M**
Furet Y see **Legras A**
Furne JK, Levitt MD. Factors influencing frequency of flatus emission by healthy subjects. Dig Dis Sci 1996 Aug; 41(8):1631–5
Furner S see **Müller B**
Furness PN. Extracellular matrix and the kidney. J Clin Pathol 1996 May;49(5):355–9 (70 ref.)
Furst DE. Rational disease-modifying anti-rheumatic drug (DMARD) therapy: is it possible? [editorial] Br J Rheumatol 1996 Aug;35(8):707–8
Furst JA see **Howland WC 3rd**
Fuse K see **Ishikawa S**
Fuss IJ, Neurath M, Boirivant M, Klein JS, de la Motte C, Strong SA, Fiocchi C, Strober W. Disparate CD4+ lamina propria (LP) lymphokine secretion profiles in inflammatory bowel disease. Crohn's disease LP cells manifest increased secretion of IFN-gamma, whereas ulcerative colitis LP cells manifest increased secretion of IL-5. J Immunol 1996 Aug 1;157(3):1261–70
Fuster V see **Dangas G**
Fuzibet JG see **Raynaud SD**
(Fye WB), Fye WB. W. Bruce Fye, and American Cardiology: a conversation with the editor about the author and his latest book [interview by William C. Roberts] Am J Cardiol 1996 Aug 1;78(3):327–33
Fye WB. W. Bruce Fye, and American Cardiology: a conversation with the editor about the author and his latest book [interview by William C. Roberts] Am J Cardiol 1996 Aug 1;78(3):327–33
Fyfe B see **Schecter SO**
Fyfe DA see **Douglas DE**

G

Gaasch WH see **Faggiano P**
Gaasch WH see **Sharma M**
el-Gabalawy HS see **Bernstein CN**
Gabbay J see **McGrath MF**
Gabe SM, Silk DB. Immediate enteral feeding after gastrointestinal resection. Tests of intestinal permeability were inadequate [letter] BMJ 1996 Jul 27;313(7051):229–30
Gabler U, Berndt A, Kosmehl H, Mandel U, Zardi L, Müller S, Stelzner A, Katenkamp D. Matrix remodelling in dilated cardiomyopathy entails the occurrence of oncofetal fibronectin molecular variants. Heart 1996 Apr; 75(4):358–62
Gabriel SE see **Peterson LS**
Gabrielli M see **Pesci A**
Gächter A see **Eibl B**
Gaer AR see **Chauvaud SM**
Gaeta R see **Viganò M**
Gaetani GF, Rolfo M, Arena S, Mangerini R, Meloni GF, Ferraris AM. Active involvement of catalase during hemolytic crises of favism. Blood 1996 Aug 1;88(3):1084–8
Gaffney A, Gaffney P. Rheumatoid arthritis and heparin [letter] Br J Rheumatol 1996 Aug;35(8):808–9
Gaffney P see **Gaffney A**
Gagan RM see **Salih AM**
Gage JR see **Takeshita S**
Gagné SE see **Benlian P**
Gagner M. Endoscopic subtotal parathyroidectomy in patients with primary hyperparathyroidism [letter] Br J Surg 1996 Jun;83(6):875
Gahrton G see **Aschan J**
Gajdos P see **Annane D**
Gajjar A see **Mathew P**
Gal R see **Shpitzer T**
Galai N see **Graham NM**
Galai N see **Hershow RC**
Galal O see **Rao PS**
Galante JO see **Urban RM**
Galasko D see **Olichney JM**
Galbusera C see **Iotti GA**
Galeazzi R see **Corazziari E**
Galgiani JN see **Corry DB**
Gallacher J see **Stansfeld S**
Gallagher H see **Burris S**
Gallagher MD see **Holland R**
Gallaher M see **Pierce C**
Gallego J see **Perez A**
Gallen I see **McArdle P**
Galli R see **Bombardini T**
Gallisti S see **Urlesberger B**
Gallo-Payet N, Grazzini E, Côté M, Chouinard L, Chorvátová A, Bilodeau L, Payet MD, Guillon G. Role of Ca2+ in the action of adrenocorticotropin in cultured human adrenal glomerulosa cells. J Clin Invest 1996 Jul 15; 98(2):460–6
Gallot G, Hallet MM, Gaschet J, Moreau JF, Vivien R, Bonneville M, Milpied N, Vié H. Human HLA-specific T-cell clones with stable expression of a suicide gene: a possible tool to drive and control a graft-versus-host-graft-versus-leukemia reaction? Blood 1996 Aug 1; 88(3):1098–103
Galmiche JP see **Armstrong D**
Galon J, Gauchat JF, Mazières N, Spagnoli R, Storkus W, Lötze M, Bonnefoy JY, Fridman WH, Sautès C. Soluble Fcgamma receptor type III (FcgammaRIII, CD16) triggers cell activation through interaction with complement receptors. J Immunol 1996 Aug 1;157(3):1184–92
Galons JP, Trouard T, Gmitro AF, Lien YH. Hemodialysis increases apparent diffusion coefficient of brain water in nephrectomized rats measured by isotropic diffusion-weighted magnetic resonance imaging. J Clin Invest 1996 Aug 1;98(3):750–5
Galton VA see **Croteau W**
Gambacorti-Passerini C, Mologni L, Bertazzoli C, le Coutre P, Marchesi E, Grignani F, Nielsen PE. In vitro transcription and translation inhibition by anti-promyelocytic leukemia (PML)/retinoic acid receptor alpha and anti-PML peptide nucleic acid. Blood 1996 Aug 15;88(4):1411–7
Gambaryan S, Häusler C, Markert T, Pöhler D, Jarchau T, Walter U, Haase W, Kurtz A, Lohmann SM. Expression of type II cGMP-dependent protein kinase in rat kidney is regulated by dehydration and correlated with renin gene expression. J Clin Invest 1996 Aug 1;98(3):662–70
Gamboni F see **England JD**
Gammage MD see **Ching GW**
Gandhi MS see **Ramakantan R**
Gandjbakhch I see **Cacoub P**
Ganem JL see **Krakower JY**
Ganjoo AK, Johnson WD, Gordon RT, Jain DP, Lang GE, Shankar VS. Tricuspid papillary fibroelastoma causing syncopal episodes. J Thorac Cardiovasc Surg 1996 Aug; 112(2):551–3
Gannon MJ see **Wright JB**
Gans L see **Kennedy K**
Gans RO see **ter Maaten JC**
Ganten D see **Volpe M**
Ganten U see **Volpe M**
Gao X see **Redlich CA**
Garbay JR see **Hagay C**
Garber SL, Rintala DH, Rossi CD, Hart KA, Fuhrer MJ. Reported pressure ulcer prevention and management techniques by persons with spinal cord injury. Arch Phys Med Rehabil 1996 Aug;77(8):744–9
Garberoglio CA see **Tan HP**
Garbowski GC see **Neugut AI**
Garcia BM see **Chin JL**
Garcia C see **Thakur V**
García-Acuña JM see **González-Juanatey JR**
García-Alberola A see **Yli-Mäyry S**
García-Bengoechea JB see **González-Juanatey JR**
Garcia-Conde J see **Solano C**
García-Rio F, Pino JM, Gómez L, Alvarez-Sala R, Villasante C, Villamor J. Regulation of breathing and perception of dyspnea in healthy pregnant women. Chest 1996 Aug; 110(2):446–53
Gard D see **Oliver AJ**
Gardin J see **Gidding SS**
Gardiner GA Jr see **Eschelman DJ**
Gardiner P see **Taggart A**
Gardner A see **Anaissie EJ**
Gardner MM see **Taylor RS**
Gardner RM. Accuracy and reliability of disposable pressure transducers coupled with modern pressure monitors. Crit Care Med 1996 May;24(5):879–82
Gardner SM, Wolf JS Jr, Nakada SY, Moon YT, Figenshau RS, Pearle MS, Sobie JJ, Humphrey PA, Clayman RV. The unintubated ureterotomy endourologically revisited

[see comments] J Urol 1996 Sep;156(3):1160–3. Comment in: J Urol 1996 Sep;156(3):866.
Gardner TJ. 1988: The long-term success of skeletal muscle in aortic repair. Updated in 1995. Ann Thorac Surg 1995 Dec;60(6):1856
Garel L see Martin SR
Garneau L see Simoneau C
Garner A see Winder AF
Garner GV see Hilton PJ
Garner SS, Wiest DB, Bradley JW, Lesher BA, Habib DM. Albuterol delivery by metered-dose inhaler in a mechanically ventilated pediatric lung model. Crit Care Med 1996 May;24(5):870–4
Garner WL see Cohan RH
Garnett WR see Wilder BJ
Garrigue C see Chambrier C
Garrison HG see Cohen JH
Garry L see Belmatoug N
Gartner S see Kaushal S
Garvis WJ, Hoffman HT. Hypopharyngeal dilatation in a musician. Ann Otol Rhinol Laryngol 1996 Aug; 105(8):669–70
Gary-Gouy H see Deterre P
Gasbarrini G see Camnarota G
Gascard P see Jindal HK
Gaschet J see Gallot G
Gascón P see Rameshwar P
Gascoyne RD see Greiner TC
Gass A see Riordan-Eva P
Gassner C see Eibl B
Gates LK Jr see Tooson JD
Gates S see Lip GY
Gattamaneni HR see Lashford LS
Gattel V see Gruss HJ
Gatter KC see Duda MA
Gattobigio R see Verdecchia P
Gattuso P see Bakhos R
Gatz M see Pedersen NL
Gatzoulis MA, Sheppard MN, Ho SY. Value and impact of necropsy in paediatric cardiology. Heart 1996 Jun; 75(6):626–31
Gauchat JF see Galon J
Gaufo GO see Xia M
Gause A see Zuber M
Gause WC see Finkelman FD
Gauthier C, Tavernier G, Charpentier F, Langin D, Le Marec H. Functional beta3-adrenoceptor in the human heart [see comments] J Clin Invest 1996 Jul 15;98(2):556–62. Comment in: J Clin Invest 1996 Jul 15;98(2):241.
Gautier N see Stenbit AE
Gaxiola M see Pérez-Padilla R
Gayowski T see Doyle HR
Gazzard B see Sharpstone D
Geary ES, Stamey TA. Pathological characteristics and prognosis of nonpalpable and palpable prostate cancers with a Hybritech prostate specific antigen of 4 to 10 ng./ml. [see comments] J Urol 1996 Sep;156(3):1056–8. Comment in: J Urol 1996 Sep;156(3):1069–70.
Geddes S. Trainee representation in anaesthesia—past, present and future [editorial] Anaesthesia 1996 Mar;51(3):209–10
Geddy PM, Wedgwood KR. Myelofibrosis presenting as chronic cholecystitis. J Clin Pathol 1996 May;49(5):428–9
Gee H see Oláh KS
Geerts WH, Jay RM, Code KI, Chen E, Szalai JP, Saibil EA, Hamilton PA. A comparison of low-dose heparin with low-molecular-weight heparin as prophylaxis against venous thromboembolism after major trauma. N Engl J Med 1996 Sep 5;335(10):701–7
Geha AS see Konstantakos AK
Geiderman J see Ault MJ
Geiger HJ. Race and health care—an American dilemma? [editorial; comment] N Engl J Med 1996 Sep 12; 335(11):815–6. Comment on: N Engl J Med 1996 Sep 12;335(11):791–9.
Geisbert TJ see Jaax NK
Geisbert TW see Hall WC
Geissler A see Held P
Geissler M see Krieger S
Gelb AB, Roth RI, Levin J, London MJ, Noall RA, Hauck WW, Cloutier M, Verrier E, Mangano DT. Changes in blood coagulation during and following cardiopulmonary bypass: lack of correlation with clinical bleeding. Am J Clin Pathol 1996 Jul;106(1):87–99
Gelbert F see Yelnik A
Geleijns J see Jansen JT
Gelfand EW see Lack G
Gellman H see Johnson DL
Gelman L see Deterre P
Gelmetti C see Veraldi S
Gelmon K see Huckell C
Gendrel D see Ravilly S
Genevier ES see Allman AC
Geng Y, Savage SM, Razanai-Boroujerdi S, Sopori ML. Effects of nicotine on the immune response. II. Chronic nicotine treatment induces T cell anergy. J Immunol 1996 Apr 1;156(7):2384–90
Genovese A see Patella V
Genser N, Mair J, Friedrich G, Talasz H, Moes N, Mühlberger V, Puschendorf B. Uncomplicated successful percutaneous transluminal coronary angioplasty does not affect cardiac troponin T plasma concentrations [letter] Am J Cardiol 1996 Jul 1;78(1):127–8
Gent M see Levine MN
Gentiloni N see Minotti G
George I see Yoo J
George JN, Woolf SH, Raskob GE, Wasser JS, Aledort LM, Ballem PJ, Blanchette VS, Bussel JB, Cines DB, Kelton JG, Lichtin AE, McMillan R, Okerblom JA, Regan DH, Warrier I. Idiopathic thrombocytopenic purpura: a practice guideline developed by explicit methods for the American Society of Hematology [see comments] Blood 1996 Jul 1; 88(1):3–40 (295 ref.). Comment in: Blood 1996 Jul 1;88(1):1–2.
Georgieff M see Brinkmann A
Georgiou D see Belardinelli R
Georgoulakis J see Goulandris N
Geppetti P see Ricciardolo FL
Geraghty J. Adenomatous polyposis coli and translational medicine [comment] Lancet 1996 Aug 17;348(9025):422. Comment on: Lancet 1996 Aug 17;348(9025):433–5.
Gerancher JC see Liu SS
Gerard RD see Janssens SP
Gerber C, Hersche O, Farron A. Isolated rupture of the subscapularis tendon. J Bone Joint Surg Am 1996 Jul; 78(7):1015–23
Gerber C, Lambert SM, Hoogewoud HM. Absence of avascular necrosis of the humeral head after post-traumatic rupture of the anterior and posterior humeral circumflex arteries. A case report. J Bone Joint Surg Am 1996 Aug; 78(8):1256–9
Gerber GS, Thisted RA, Scardino PT, Frohmuller HG, Schroeder FH, Paulson DF, Middleton AW Jr, Rukstalis DB, Smith JA Jr, Schellhammer PF, Ohori M, Chodak GW. Results of radical prostatectomy in men with clinically localized prostate cancer. JAMA 1996 Aug 28;276(8):615–9
Gerber ME, O'Connor DM, Adler E, Myer CM 3rd. Selected risk factors in pediatric adenotonsillectomy. Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):811–4
Gerberding JL. Prophylaxis for occupational exposure to HIV. Ann Intern Med 1996 Sep 15;125(6):497–501 (31 ref.)
Gerberding JL see Martin JN
Gerding DN see Fang FC
Gerhard DS see Chesi M
Gerlag PG see Dormans TP
Germann G. Reconstruction of compound tibial and soft tissue loss using a traction histogenesis technique [letter] J Trauma 1996 Aug;41(2):367
Gern JE, Vrtis R, Kelly EA, Dick EC, Busse WW. Rhinovirus produces nonspecific activation of lymphocytes through a monocyte-dependent mechanism. J Immunol 1996 Aug 15;157(4):1605–12
Gersdorff M see Cao MY
Gersh BJ see Shen WK
Gershwin ME see Sgouc R
Gerstein H see Pais P
Gerster JC, Landry M, Duvoisin B, Rappoport G. Computed tomography of the knee joint as an indicator of intraarticular tophi in gout. Arthritis Rheum 1996 Aug; 39(8):1406–9
Gersuk GM, Lee JW, Beckham CA, Anderson J, Deeg HJ. Fas (CD95) receptor and Fas-ligand expression in bone marrow cells from patients with myelodysplastic syndrome [letter] Blood 1996 Aug 1;88(3):1122–3
Gerthoux PM see Mocarelli P
Gessain A see Mahé A
Getzy JA see Zweiman B
Geuna M see Durelli L
Gewirtz AM, Luger SM, Stadtmauer E. Bone marrow purging with oligodeoxynucleotides [letter] Blood 1996 Aug 15; 88(4):1517
Ghaleb AH, Pizzolo JG, Melamed MR. Aberrations of chromosomes 9 and 17 in bilharzial bladder cancer as detected by fluorescence in situ hybridization. Am J Clin Pathol 1996 Aug;106(2):234–41
Ghali WA, Hershman WY. Meta-analysis and bouillabaisse [letter] Ann Intern Med 1996 Sep 15;125(6):518–9
Ghazaleh FA see Cheung PP
Ghazzal ZM see Wakeman R
Gheorghiu D see Godschalk M
Gherardi R see Lesprit P
Gherardi RK see Authier FJ
Ghiacy S. Case report: ultrasound diagnosis of polyorchidism. Br J Radiol 1996 Jan;69(817):78
Ghironzi G see Vento S
El Ghmati SM, Van Hoeyveld EM, Van Strijp JG, Ceuppens JL, Stevens EA. Identification of haptoglobin as an alternative ligand for CD11b/CD18. J Immunol 1996 Apr 1;156(7):2542–52
Giacco GG see Cusack JC
Giachello A see Miller B
Giani G see Krege S
Giani P see Radice M
Giardiello FM, Offerhaus JA, Tersmette AC, Hylind LM, Krush AJ, Brensinger JD, Booker SV, Hamilton SR. Sulindac induced regression of colorectal adenomas in familial adenomatous polyposis: evaluation of predictive factors. Gut 1996 Apr;38(4):578–81
Giaretti W see Di Vinci A
Gibb AP, Poling N, Murphy WG. Failure to kill Yersinia enterocolitica by plasma diluted to the concentration found in red cell units. J Clin Pathol 1996 May;49(5):434–6
Gibbins J see Robinson A
Gibbons B see Penney NE
Gibbs CJ see Holch G
Gibbs SL see Bloom IT
Gibson J see Joshua DE
Gibson R see Daniels L
Gibson TP. Pharmacokinetics, efficacy, and safety of analgesia with a focus on tramadol HCl. Am J Med 1996 Jul 31;101(1A):47S–53S (30 ref.)
Gidding SS, Liu K, Bild DE, Flack J, Gardin J, Ruth KJ, Oberman A. Prevalence and identification of abnormal lipoprotein levels in a biracial population aged 23 to 35 years (the CARDIA Study). The Coronary Artery Risk Development in Young Adults Study. Am J Cardiol 1996 Aug 1;78(3):304–8
Gidron Y, Peri T, Connolly JF, Shalev AY. Written disclosure in posttraumatic stress disorder: is it beneficial for the patient? J Nerv Ment Dis 1996 Aug;184(8):505–7
Giercksky KE see Lundblad R
Giesecke J. Diphtheria in eastern Europe [letter] Lancet 1996 Aug 17;348(9025):486
Gigante J see Peralta-Carcelen M
Gigli GL, Diomedi M, Troisi A, Marciani MG, Pasini A. Fluoxetine and seizures [letter] Neurology 1996 Jul; 47(1):303
Gijón J see Muñoz-Fernández S
Gil A see Lanata CF
Gil-Ad I see Haadasi D
Gil-Salom M, Minguez Y, Rubio C, Ruiz A, Remohi J, Pellicer A. Intracytoplasmic sperm injection: a treatment for extreme oligospermia [see comments] J Urol 1996 Sep; 156(3):1001–4. Comment in: J Urol 1996 Sep;156(3):1013.
Gilbert CL see Hii JH
Gilbert FJ see Murray AD
Gilbert J. Jack Kevorkian: a medical hero? Possibly a hero, but not a medical one [letter] BMJ 1996 Jul 27; 313(7051):227
Gilbert L, Nicholl J, Mander A. Assay used in serum screening for Down's syndrome may depend on ethnic make up of population [letter] BMJ 1996 Aug 3; 313(7052):297
Gilbert M see Counsell C
Gilbert RJ see Pothoulakis C
Gildein HP, Kleinert S, Weintraub RG, Wilkinson JL, Karl TR, Mee RB. Surgical commissurotomy of the aortic valve: outcome of open valvotomy in neonates with critical aortic stenosis. Am Heart J 1996 Apr;131(4):754–9
Giles DK see Stoller JK
Gilfillan AM see Pullar CE
Gilkeson GS see Lefkowith JB
Gilkison S see Mok JY
Gill H. Laser treatment of genital condylomata acuminata. West J Med 1996 Apr;164(4):341
Gill IS, Grune MT, Munch LC. Access technique for retroperitoneoscopy. J Urol 1996 Sep;156(3):1120–4
Gill PS, Freemantle N, Bero L, Haaijer-Ruskamp F, Markela M, Barjesteh KP. GPs' prescribing behaviour may be affected by drug promotion [letter] BMJ 1996 Aug 10; 313(7053):367
Gill PS see Levine AM
Gill PS see Mori N
Gilleece MH, Heyworth CM, Testa NG, Dexter TM. Effects of interleukins on the proliferation and survival of chronic lymphocytic leukaemia cells [letter] J Clin Pathol 1996 May;49(5):437–8
Gillier R see Kook H
Gilles R see Hagay C
Gillespie MN see Vyas-Somani AC
Gillespie N see Darbar D
Gillespie WJ, Henry DA, O'Connell DL, Kendrick S, Juszczak E, McInneny K, Derby L. Development of hematopoietic cancers after implantation of total joint replacement. Clin Orthop 1996 Aug;(329 Suppl):S290–6
Gillespie WJ see Amstutz HC
Gillett E, Thomas S, Rodney WM. False-negative endoscopic biopsy of colonic adenocarcinoma in a young man. J Fam Pract 1996 Aug;43(2):178–80
Gillette PC see Johnson TB
Gillies BS, Perkins JD, Cheney FW. Abdominal aortic compression to treat circulatory collapse caused by severe pulmonary hypertension during liver transplantation. Anesthesiology 1996 Aug;85(2):420–2
Gillies SD see Yan X
Gilligan LJ see Rosenberg JM
Gilliland DG see Busque L
Gilliland R, Williamson KE, Wilson RH, Anderson NH, Hamilton PW. Colorectal cell kinetics. Br J Surg 1996 Jun; 83(6):739–49 (181 ref.)
Gillinov AM, Greene PS, Stuart RS, Heitmiller RF. Cardiopulmonary bypass as an adjunct to pulmonary surgery. Chest 1996 Aug;110(2):571–4
Gillis C see Selby P
Gillis KD see Kletke PR
Gillis S see Disis ML
Gilljam T see Sjödow G
Gillman S see Howland WC 3rd
Gilman JK see Do TM
Gilman S see Vilensky JA
Gilmour J see Skuse D
Gilula LA see Yin Y
Gimeno C see Solano C
Gin T see Ngan Kee WD
Ginsberg B see Khalil S
Ginsberg HN see Shachter NS
Ginsberg RJ see Luketich JD

Ginsburg D see **Nichols WC**
Ginsburg M see **Heyer EJ**
Ginzburg B see **Wilschanski M**
Giordano L see **Kim DH**
Giordano MJ see **Platten M**
Giordano TJ see **Korobkin M**
Giordano U see **Drago F**
Girard D see **Derouin M**
Girbes AR see **Zwaveling JH**
Girdler SS see **Hinderliter AL**
Girgis RE see **Reichenspurner H**
Giri JG see **Colotta F**
Gitter R, Alivizatos P, Capehart J, Ramsay M, Jett GK. Aprotinin and aortic cannula thrombosis. J Thorac Cardiovasc Surg 1996 Aug;112(2):537–8
Giudici V see **Radice M**
Giunta P see **Tenti P**
Givens TG, Polley KA, Smith GF, Hardin WD Jr. Pediatric cervical spine injury: a three-year experience. J Trauma 1996 Aug;41(2):310–4
Gjuric M, Goede U, Keimer H, Wigand ME. Endonasal endoscopic closure of cerebrospinal fluid fistulas at the anterior cranial base. Ann Otol Rhinol Laryngol 1996 Aug; 105(8):620–3
Glace B see **Lazoglu AH**
Glantz LH, Mariner WK. Needle exchange programs and the law—time for a change [comment] Am J Public Health 1996 Aug;86(8 Pt 1):1077–8. Comment on: Am J Public Health 1996 Aug;86(8 Pt 1):1161–6.
Glantz SA see **Zhu B**
Glanz A see **Sheridan J**
Glass DM see **Field CM**
Glass DM see **Jarman PR**
Glasson JR see **Komeda M**
Glauser FL see **Brath LK**
Gleave ME see **Rabbani F**
Gleich GJ see **Patella V**
Gleim GW see **Lazoglu AH**
Glick DF, Hale PJ, Kulbok PA, Shettig J. Community development theory. Planning a community nursing center. J Nurs Adm 1996 Jul–Aug;26(7–8):44–50
Glick GD see **Lefkowith JB**
Glick HA see **Awasthi S**
Glimelius B, Isacsson U, Påhlman L. Surgical management of rectal cancer [letter] Br J Surg 1996 Jun;83(6):869–70
Glindmeyer HW see **Lefante JJ**
Gloghini A see **Gruss HJ**
Gloth FM 3rd. Concerns with chronic analgesic therapy in elderly patients. Am J Med 1996 Jul 31;101(1A):19S–24S (39 ref.)
Glynn CJ see **Windsor AM**
Gmeinwieser J see **Held P**
Gmitro AF see **Galons JP**
Gmur NF see **Johnston RE**
Gnann JW Jr see **Whitley RJ**
Go ES, Ballas ZK. Anti-pneumococcal antibody response in normal subjects: a meta-analysis. J Allergy Clin Immunol 1996 Jul;98(1):205–15
Göbel D see **Willert HG**
Göbel H, Stolze H, Heinze A, Dworschak M.. Easy therapeutical management of sumatriptan-induced daily headache. Neurology 1996 Jul;47(1):297–8
Göbel U see **von Kries R**
Gocke C see **Davi F**
Godeau B see **Lesprit P**
Godeau P see **Cacoub P**
Godinez MH, Godinez RI. Inspired oxygen concentration alters the phospholipids and protein content in the bronchoalveolar lavage-accessible space. Crit Care Med 1996 May;24(5):862–9
Godinez RI see **Godinez MH**
Goding J see **Deterre P**
Godlee F. Climate change: not a threat but a promise [editorial] BMJ 1996 Jul 27;313(7051):184
Goffey CD, Warren RL, Sheridan RL, McCabe CJ. Nonoperative management of blunt splenic injury in adults: age over 55 years as a powerful indicator for failure. J Am Coll Surg 1996 Aug;183(2):133–9
Godolphin JL see **Johanputra P**
Godschalk M, Gheorghiu D, Katz PG, Mulligan T. Alkalization does not alleviate penile pain induced by intracavernous injection of prostaglandin E1. J Urol 1996 Sep;156(3):999–1000
Godwin HA Jr see **Schechter GP**
Goede U see **Gjuric M**
Goedert JJ see **Humphrey RW**
Goehle S see **Shull R**
Goeser T see **Sergi C**
Goetz CG see **Litvan I**
Goetz DD see **Weber KL**
Goetzl EJ see **Xia M**
Goggins M see **Fan X**
Goh KT. Vaccines for Japanese encephalitis [letter] Lancet 1996 Aug 3;348(9023):340; discussion 340–1
Gokaslan T see **Taskin M**
Golbe LI, Rubin RS, Cody RP, Belsh JM, Duvoisin RC, Grossmann C, Lepore FE, Mark MH, Sachdeo RC, Sage JI, Zimmerman TR Jr. Follow-up study of risk factors in progressive supranuclear palsy. Neurology 1996 Jul; 47(1):148–54
Golbe LI see **Litvan I**
(Gold BL), Walker PS, Gold BL. The tribology (friction, lubrication and wear) of all-metal artificial hip joints. 1971 [classical article] Clin Orthop 1996 Aug;(329 Suppl):S4–10
Gold BL see **Walker PS**
Gold DM see **Levine JJ**
Gold DR, Wang X, Wypij D, Speizer FE, Ware JH, Dockery DW. Effects of cigarette smoking on lung function in adolescent boys and girls. N Engl J Med 1996 Sep 26; 335(13):931–7
Gold J see **Sedlis SP**
Gold KN see **Matteson EL**
Gold MR see **Foster MT**
Gold MR see **Shorofsky SR**
Gold MR see **Tummala RV**
Goldbeck-Wood S. Choosing tomorrow's doctors [editorial] BMJ 1996 Aug 10;313(7053):313
Goldbeck-Wood S. Medical community is outraged at tobacco funded chair [news] BMJ 1996 Jul 27; 313(7051):186–7
Goldberg A see **Lishner M**
Goldberg PA, Herbst F, Beckett CG, Martelli B, Kontakou M, Talbot IC, Ciclitira PJ, Nicholls RJ. Leucocyte typing, cytokine expression, and epithelial turnover in the ileal pouch in patients with ulcerative colitis and familial adenomatous polyposis. Gut 1996 Apr;38(4):549–53
Goldenberg RL see **Peralta-Carcelen M**
Goldenberg SL, Klotz LH, Srigley J, Jewett MA, Mador D, Fradet Y, Barkin J, Chin J, Paquin JM, Bullock MJ, Laplante S. Randomized, prospective, controlled study comparing radical prostatectomy alone and neoadjuvant androgen withdrawal in the treatment of localized prostate cancer. Canadian Urologic Oncology Group. J Urol 1996 Sep;156(3):873–7
Goldhaber SZ, Hirsch DR, MacDougall RC, Polak JF, Creager MA. Bolus recombinant urokinase versus heparin in deep venous thrombosis: a randomized controlled trial. Am Heart J 1996 Aug;132(2 (Pt 1)):314–8
Golding J see **Blair PS**
Golding J see **Fleming PJ**
Golding J see **Lack G**
Goldkorn R see **Frishman WH**
Goldman AP, Haworth SG, Macrae DJ. Does inhaled nitric oxide suppress endogenous nitric oxide production? J Thorac Cardiovasc Surg 1996 Aug;112(2):541–2
Goldman F see **Kook H**
Goldman L see **Strickland D**
Goldman ME see **Schecter SO**
Goldman SJ see **Munn DH**
Goldner BG see **Cohen MB**
Goldschlager N see **Blake-Inada LM**
Goldschmidt RH, Moy A. Antiretroviral drug treatment for HIV/AIDS. Am Fam Physician 1996 Aug;54(2):574–80, 587–8
Goldsmith DJ. Serum ferritin concentrations in dialysis patients [letter] Am J Med 1996 Aug;101(2):230–1
Goldstein AO, Bearman NS. State tobacco lobbyists and organizations in the United States: crossed lines [see comments] Am J Public Health 1996 Aug;86(8 Pt 1):1137–42. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1073–5.
Goldstein DJ, Williams DL, Oz MC, Weinberg AD, Rose EA, Michler RE. De novo solid malignancies after cardiac transplantation [see comments] Ann Thorac Surg 1995 Dec; 60(6):1783–9. Comment in: Ann Thorac Surg 1995 Dec;60(6):1559–60.
Goldstein M see **Pierce C**
Goldstein NS, Sanford W, Coffey M, Layfield LJ. Lymph node recovery from colorectal resection specimens removed for adenocarcinoma. Trends over time and a recommendation for a minimum number of lymph nodes to be recovered. Am J Clin Pathol 1996 Aug;106(2):209–16
Goldstein R see **Rattner JB**
Goldstein S see **Shimoyama H**
Goldstone JC see **Owen-Reece H**
Goletti D, Weissman D, Jackson RW, Graham NM, Vlahov D, Klein RS, Munsiff SS, Ortona L, Cauda R, Fauci AS. Effect of Mycobacterium tuberculosis on HIV replication. Role of immune activation. J Immunol 1996 Aug 1; 157(3):1271–8
Gollan JL see **Green RM**
Gomersall CD, Joynt GM. Near-infrared spectroscopy and cerebral hemodynamics [letter] Crit Care Med 1996 Aug; 24(8):1423; discussion 1424–5
Gomez CR, Cruz-Flores S, Malkoff MD, Sauer CM, Burch CM. Isolated vertigo as a manifestation of vertebrobasilar ischemia. Neurology 1996 Jul;47(1):94–7
Gomez G see **Yoshinaga K**
Gómez L see **García-Rio F**
Gomez L see **Ozsahin H**
Gomez R see **Lavandosky G**
Gomez-Isla T see **Mui S**
Gomi N see **Ohashi I**
Gong JH see **Mehra V**
Gonschior P see **Huehas TY**
Gonzalez DA see **Smith LT**
Gonzalez FJ see **Wei X**
González L see **Ruiz MJ**
González L see **Vaňó E**
Gonzalez RP, Merlotti GJ, Holevar MR. Colostomy in penetrating colon injury: is it necessary? J Trauma 1996 Aug;41(2):271–5
Gonzalez-Cancel I see **Pham SM**
Gonzalez Carmona A see **Vazquez Mata G**
González-Juanatey JR, García-Acuña JM, Vega Fernandez M, Amaro Cendón A, Castelo Fuentes V, García-Bengoechea JB, de la Peña MG. Influence of the size of aortic valve prostheses on hemodynamics and change in left ventricular mass: implications for the surgical management of aortic stenosis. J Thorac Cardiovasc Surg 1996 Aug;112(2):273–80
Gonzalez-Rothi RJ see **Kubiet MA**
Good M, Moore SM. Clinical practice guidelines as a new source of middle-range theory: focus on acute pain. Nurs Outlook 1996 Mar–Apr;44(2):74–9
Good MF see **Tian JH**
Goodare H. Psychological support for patients having breast cancer surgery. Patients' consent should have been sought [letter] BMJ 1996 Aug 10;313(7053):361; discussion 361–2
Goodfellow RM see **Williams AS**
Goodlad R see **Playford R**
Goodlad RA see **Wasan HS**
Goodman AD see **Schwid SR**
Goodman MJ see **Lipscomb GR**
Goodman PE see **Meggs WJ**
Goodman RA see **Zaki SR**
Goodman RS. Short-stay outpatient tonsillectomy [letter] Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):897; discussion 897–8
Goodnough LT see **Despotis GJ**
Goods CM, Liu MW, Iyer SS, Yadav JS, al-Shaibi KF, Dean LS, Roubin GS. A cost analysis of coronary stenting without anticoagulation versus stenting with anticoagulation using warfarin. Am J Cardiol 1996 Aug 1;78(3):334–6
Goodsitt M see **Korobkin M**
Goodson WH 3d. Clinical breast examination. West J Med 1996 Apr;164(4):355–8
Gool HC see **Hawthorne LA**
Goonetilleke A see **Guiloff RJ**
Goormastic M see **Modlin C**
Gooya JM see **Keller JR**
Gordon DB see **Hilton PJ**
Gordon DM, Duffy PE, Heppner DG, Lyon JA, Williams JS, Scheumann D, Farley L, Stacey D, Haynes JD, Sadoff JC, Ballou WR. Phase I safety and immunogenicity testing of clinical lots of the synthetic Plasmodium falciparum vaccine SPf66 produced under good manufacturing procedure conditions in the United States. Am J Trop Med Hyg 1996 Jul;55(1):63–8
Gordon DM see **Heppner DG**
Gordon I see **Sekhsaria S**
Gordon RT see **Ganjoo AK**
Gordon S see **Buresh B**
Gordon SM, Carlyn CJ, Doyle LJ, Knapp CC, Longworth DL, Hall GS, Washington JA. The emergence of Neisseria gonorrhoeae with decreased susceptibility to ciprofloxacin in Cleveland, Ohio: epidemiology and risk factors [see comments] Ann Intern Med 1996 Sep 15;125(6):465–70. Comment in: Ann Intern Med 1996 Sep 15;125(6):507–9.
Gorgels AP, van den Dool A, Hofs A, Mulleneers R, Smeets JL, Vos MA, Wellens HJ. Comparison of procainamide and lidocaine in terminating sustained monomorphic ventricular tachycardia [see comments] Am J Cardiol 1996 Jul 1;78(1):43–6. Comment in: Am J Cardiol 1996 Jul 1;78(1):82–3.
Görgü M see **Aslan G**
Gormally SM, Kierce BM, Daly LE, Bourke B, Carroll R, Durnin MT, Drumm B. Gastric metaplasia and duodenal ulcer disease in children infected by Helicobacter pylori. Gut 1996 Apr;38(4):513–7
Gorman DM see **Capone MC**
Gorman DM see **Onishi M**
Gorman SE see **Spiller HA**
Gormley EA see **Gudziak MR**
Gormley WP, Hill DA, Murray JM, Fee JP. The effect of alkalinisation of lignocaine on axillary brachial plexus anaesthesia. Anaesthesia 1996 Feb;51(2):185–8
Gornbein JA see **Swisher SG**
Gornick ME, Eggers PW, Reilly TW, Mentnech RM, Fitterman LK, Kucken LE, Vladeck BC. Effects of race and income on mortality and use of services among Medicare beneficiaries [see comments] N Engl J Med 1996 Sep 12;335(11):791–9. Comment in: N Engl J Med 1996 Sep 12;335(11):815–6.
Gorsky RD, Farnham PG, Straus WL, Caldwell B, Holtgrave DR, Simonds RJ, Rogers MF, Guinan ME. Preventing perinatal transmission of HIV—costs and effectiveness of a recommended intervention. Public Health Rep 1996 Jul–Aug;111(4):335–41
Gosselin B see **Remy-Jardin M**
Gotley DC, Smithers BM, Rhodes M, Menzies B, Branicki FJ, Nathanson L. Laparoscopic Nissen fundoplication—200 consecutive cases. Gut 1996 Apr;38(4):487–91
Goto Y, Ohori M, Arakawa A, Kattan MW, Wheeler TM, Scardino PT. Distinguishing clinically important from unimportant prostate cancers before treatment: value of systematic biopsies [see comments] J Urol 1996 Sep; 156(3):1059–63. Comment in: J Urol 1996 Sep;156(3):1069–70.
Gotoh A, Takahira H, Mantel C, Litz-Jackson S, Boswell HS, Broxmeyer HE. Steel factor induces serine phosphorylation of Stat3 in human growth factor-dependent myeloid cell lines. Blood 1996 Jul 1; 88(1):138–45
Gott JP see **Mora CT**
Gotthardt JC see **Noah DL**

Gottlieb C see **Movsowitz C**
Gottlieb DJ see **Bendall LJ**
Gottlieb RP see **Cleary GM**
Gottlieb S. The role of managed care in financing medical education: a survey of views. JAMA 1996 Sep 4; 276(9):757–8
Gottlieb S see **Behar S**
Gottschalk A, Stein PD, Henry JW, Relyea B. Can pulmonary angiography be limited to the most suspicious side if the contralateral side appears normal on the ventilation/perfusion lung scan? Data from PIOPED. Prospective Investigation of Pulmonary Embolism Diagnosis. Chest 1996 Aug;110(2):392–4
Gottschalk A see **Henry JW**
Gotuzzo E see **Sánchez J**
Götz JM, van Kan CI, Verspaget HW, Biemond I, Lamers CB, Veenendaal RA. Gastric mucosal superoxide dismutases in Helicobacter pylori infection. Gut 1996 Apr;38(4):502–6
Götz JM, Vergouwe Y, Verspaget HW, Biemond I, Sier CF, Lamers CB, Veenendaal RA. Gastric mucosal plasminogen activators in Helicobacter pylori infection. Dig Dis Sci 1996 Aug;41(8):1577–82
Götze O see **Werfel T**
Goudas LC see **Filos KS**
Gouello JP see **Bouachour G**
Gough J see **King R**
Gouilleux-Gruart V see **Weber-Nordt RM**
Goulandris N, Karakitsos P, Georgoulakis J, Bellos C, Deliveliotis C, Legaki S. Deoxyribonucleic acid measurements in transitional cell carcinomas: comparison of flow and image cytometry techniques [see comments] J Urol 1996 Sep;156(3):958–60. Comment in: J Urol 1996 Sep;156(3):961.
Gould FK see **Ford M**
Gouma DJ see **Smits ME**
Goumnerova LC see **Bakardjiev AI**
Gourevitch MN, Hartel D, Schoenbaum EE, Selwyn PA, Davenny K, Friedland GH, Klein RS. A prospective study of syphilis and HIV infection among injection drug users receiving methadone in the Bronx, NY. Am J Public Health 1996 Aug;86(8 Pt 1):1112–5
Govoni V see **Granieri E**
Goy JJ see **Eeckhout E**
Goyal R see **Niebauer MJ**
Gozlan J see **Movassagh M**
Grabarevic Z see **Sikiric P**
Grabbe E see **Döler W**
Graber J see **Hershow RC**
Grabowski P see **Clift S**
Grace J see **Burris S**
Grace TG. Mentor, peer, and protégé. J Bone Joint Surg Am 1996 Aug;78(8):1138–9
Gracon S see **Knopman D**
Gradon JD, Hirschbein M, Milligan J. Fragmentation hemolysis: an unusual indication for valve replacement in native valve infective endocarditis. South Med J 1996 Aug; 89(8):818–20 (7 ref.)
Gradus-Pizlo I see **Wilensky RL**
Grafe MR see **Haque AK**
Grafman J see **Litvan I**
Graft DF. Allergic and nonallergic rhinitis. Directing medical therapy at specific symptoms. Postgrad Med 1996 Aug; 100(2):64–9, 73–4 (15 ref.)
Graham CL. Conceptual learning processes in physical therapy students. Phys Ther 1996 Aug;76(8):856–65
Graham GJ. Meeting the public's need for information during the Arizona hantavirus outbreak. Am J Public Health 1996 Aug;86(8 Pt 1):1167–8
Graham GJ see **Hole N**
Graham JS, Mulloy RH, Sutherland FR, Rose S. Percutaneous versus open tracheostomy: a retrospective cohort outcome study. J Trauma 1996 Aug;41(2):245–8; discussion 248–50
Graham NM, Gelai N, Nelson KE, Astemborski J, Bonds M, Rizzo RT, Sheeley L, Vlahov D. Effect of isoniazid chemoprophylaxis on HIV-related mycobacterial disease. Arch Intern Med 1996 Apr 22;156(8):889–94
Graham NM see **Goletti D**
Graham NM see **Manoff SB**
Graham P. Violence in children: the scope for prevention. Arch Dis Child 1996 Mar;74(3):185–7 (23 ref.)
Gralow JR see **Disis ML**
Gramenzi A see **Andreone P**
Grande AM see **Viganò M**
Grande JP see **Tsuboi Y**
Grande L, Monforte R, Ros E, Toledo-Pimentel V, Estruch R, Lacima G, Urbano-Marquez A, Pera C. High amplitude contractions in the middle third of the oesophagus: a manometric marker of chronic alcoholism? Gut 1996 May; 38(5):655–62
Grandits G see **Liebson PR**
Granieri E, Malagù S, Casetta I, Tola MR, Govoni V, Paolino E, Monetti VC. Multiple sclerosis in Italy. A reappraisal of incidence and prevalence in Ferrara. Arch Neurol 1996 Aug;53(8):793–8
Granot Y see **Tamir A**
Grant AD see **Day JH**
Grant DB see **Beilman SC**
Grant I see **Schrier RD**
Grant IA see **Dyck PJ**
Grant JA see **Li H**
Grant PJ see **Carter AM**
Grant WD see **Nalin P**
Grapey D see **Oefelein M**
Gratecos N see **Raynaud SD**
Grattagliano I see **Altomare E**
Grau JM see **Foat C**
Gravato N see **Larcerda R**
Gravel D see **Derouin M**
Gravenstein N see **Sulek CA**
Gray B see **Ehrhardt RO**
Gray HH see **Parker DJ**
Gray J see **Mitchell SJ**
Gray JJ see **Wilcox MH**
Gray P see **Pearson AC**
Gray PG see **Malkowski MJ**
Gray PG see **Pearson AC**
Gray S see **Hinchliffe SA**
Gray WC see **Krasna MJ**
Grayburn PA see **Heesch CM**
Grayburn PA see **Irani WN**
Graziano GP see **Wahr JA**
Grazzini E see **Gallo-Payet N**
Grdina T see **Scott DW**
Greco G see **Caldarini MI**
Greeley D. Shame on us [letter] Chest 1996 Aug;110(2):577–8
Green A see **Hutchenson AC**
Green B see **Rees DC**
Green D see **Noah DL**
Green JA see **Tan LT**
Green JB. Reading epilepsy [letter] Neurology 1996 Jul; 47(1):311
Green L, Wysowski DK, Fourcroy JL. Gynecomastia and breast cancer during finasteride therapy [letter] N Engl J Med 1996 Sep 12;335(11):823
Green NE see **Steeber DA**
Green R see **Carmel R**
Green RM, Beier D, Gollan JL. Regulation of hepatocyte bile salt transporters by endotoxin and inflammatory cytokines in rodents. Gastroenterology 1996 Jul; 111(1):193–8
Green S see **Applegate WB**
Green T see **Spickett GP**
Greenberg CS see **Slaughter TF**
Greenberg MK, Barsan WG, Starkman S. Neuroimaging in the emergency patient presenting with seizure. Neurology 1996 Jul;47(1):26–32
Greenberg S see **Frishman WH**
Greene J see **Becker BN**
Greene PS see **Gillinov AM**
Greenfield L see **Chan CH**
Greenfield LJ. Looking beyond acute management [editorial; comment] J Trauma 1996 Aug;41(2):365–6. Comment on: J Trauma 1996 Aug;41(2):231–6; discussion 236–7.
Greengard JS see **Brenner B**
Greenhalgh CA. Respiratory arrest in a parturient following intrathecal injection of sufentanil and bupivacaine. Anaesthesia 1996 Feb;51(2):173–5
Greensill J see **Spoor P**
Greenspan JS see **Leach CL**
Greenwald MS see **Ko RJ**
Greenwood B. Fever and malaria. Lancet 1996 Aug 3; 348(9023):280–1
Greenwood T see **Stubbs P**
Greer DL. Treatment of symptom-free carriers in management of tinea capitis. Lancet 1996 Aug 10; 348(9024):350
Greer PW see **Zaki SR**
Gregor M see **Brauchle M**
Greif JM see **Mark RJ**
Greifer I see **Abitbol c**
Greifinger RB. Commentary on TB testing of inmates [comment] Public Health Rep 1996 Jul-Aug;111(4):328–9 . Comment on: Public Health Rep 1996 Jul-Aug;111(4):330–4.
Greiner TC, Gascoyne RD, Anderson ME, Kingma DW, Adomat SA, Said J, Jaffe ES. Nodular lymphocyte-predominant Hodgkin's disease associated with large-cell lymphoma: analysis of Ig gene rearrangements by V-J polymerase chain reaction. Blood 1996 Jul 15;88(2):657–66
Greipp PR see **Billadeau D**
Greiss HB see **Valk PE**
Grelier R see **Boillot A**
Grenard P see **Ricard-Blum S**
Grenier P see **Lucidarme O**
Gress R see **Bergan R**
Gresty MA see **Riordan-Eva P**
Grey AB, Stapleton JP, Evans MC, Tatnell MA, Reid IR. Effect of hormone replacement therapy on bone mineral density in postmenopausal women with mild primary hyperparathyroidism. A randomized, controlled trial [see comments] Ann Intern Med 1996 Sep 1;125(5):360–8. Comment in: Ann Intern Med 1996 Sep 1;125(5):413–5.
Grey C, Young R, Bearcroft PW, Compston JE. Vertebral deformity in the thoracic spine in post-menopausal women: value of lumbar spine bone density. Br J Radiol 1996 Feb; 69(818):137–42
Gribben JG see **Cardoso AA**
Grier D see **Jewell FM**
Griffin CA see **Jones RJ**
Griffin JD see **Bazzoni G**
Griffin JH see **Breaner B**
Griffin M see **Consoli U**
Griffioen AW, Damen CA, Blijham GH, Groenewegen G. Tumor angiogenesis is accompanied by a decreased inflammatory response of tumor-associated endothelium. Blood 1996 Jul 15;88(2):667–73
Griffith BP see **Pham SM**
Griffith GC see **Ramenghi LA**
Griffiths A see **Wilschanski M**
Griffiths PD see **Atkins MC**
Griffiths PD see **Kidd IM**
Griggs RC see **Rose MR**
Grignani F see **Gambacorti-Passerini C**
Grigoris P see **Amstutz HC**
Grigoris P see **McKellop H**
Grimaldi G Júnior see **Paranhos-Silva M**
Grimaud JA see **Ricard-Blum S**
Grimes RM see **Weinert M**
Grimm I. Lamivudine: a magic bullet for chronic hepatitis B? Gastroenterology 1996 Jul;111(1):262–4
Grimm RA, Chandra S, Klein AL, Stewart WJ, Black IW, Kidwell GA, Thomas JD. Characterization of left atrial appendage Doppler flow in atrial fibrillation and flutter by Fourier analysis. Am Heart J 1996 Aug;132(2 (Pt 1)):286–96
Grimm RH Jr see **Liebson PR**
Grimmett WG, Dzendolet I, Whyte I. Intravenous thiodan (30% endosulfan in xylene). J Toxicol Clin Toxicol 1996; 34(4):447–52
Grimminger F see **Reinhart K**
Grines CL. Aggressive intervention for myocardial infarction: angioplasty, stents, and intra-aortic balloon pumping. Am J Cardiol 1996 Aug 14;78(3A):29–34
Grines CL see **Stone GW**
Griscelli C see **Ozsahin H**
Gritsch HA. Renal transplantation—improving the quality of life [editorial] J Urol 1996 Sep;156(3):889
Grob D see **Delrio FG**
Grob GN. Creation of the National Institute of Mental Health. Public Health Rep 1996 Jul-Aug;111(4):378–81
Grobbee DE see **Bots ML**
Groce NE see **Bretsky PM**
Groen AK see **Van Nieuwkerk CM**
Groenewegen G see **Griffioen AW**
Grob-Spies V see **Spetz AL**
Grohmann U see **Bianchi R**
Grønbaek M, Sørensen TI. Alcohol consumption and risk of coronary heart disease. Studies suggest that wine has additional effect to that of ethanol [letter] BMJ 1996 Aug 10;313(7053):365
Gronley JK see **Newsam CJ**
Groothuis JR see **Simoes EA**
Grootscholten C see **Satsangi J**
Grosgeorge J see **Raynaud SD**
Grosben S see **Esrig D**
Grosmann C see **Golbe LI**
Gross GN see **Howland WC 3rd**
Gross JS see **Shua-Haim JR**
Gross M see **Heppner DG**
Grossi CE see **Roncella S**
Grossin M see **Belmatoug N**
Grossl N see **Carlson GW**
Grossman DC see **Sugarman JR**
Grossman M, D'Esposito M, Hughes E, Onishi K, Biassou N, White-Devine T, Robinson KM. Language comprehension profiles in Alzheimer's disease, multi-infarct dementia, and frontotemporal degeneration. Neurology 1996 Jul;47(1):183–9
Grossman M see **Robinson KM**
Grossman MD see **McMahon DJ**
Grote M see **Fischer S**
Grote W see **Weber-Matthiesen K**
Grotemeyer KH see **Evers S**
Grottola A see **Villa E**
Groves J see **Marder K**
Groves RW, Rauschmayr T, Nakamura K, Sarkar S, Williams IR, Kupper TS. Inflammatory and hyperproliferative skin disease in mice that express elevated levels of the IL-1 receptor (type I) on epidermal keratinocytes. Evidence that IL-1-inducible secondary cytokines produced by keratinocytes in vivo can cause skin disease. J Clin Invest 1996 Jul 15;98(2):336–44
Growdon JH see **Litvan I**
Grubb BP see **Kosinski D**
Gruber A see **Kim T**
Gruel Y see **Reverdiau-Moalic P**
Gruenert DC. Cystic fibrosis therapy—where we are and how we got there [editorial; comment] West J Med 1996 Apr; 164(4):361–2 (14 ref.). Comment on: West J Med 1996 Apr;164(4):321–34.
Grune MT see **Gill IS**
Grunert JH see **Hendrickx P**
Gruninger RP see **Mangano WE**
Grunwald Z see **Khalil S**
Grupp-Phelan J see **Roosevelt G**
Gruschwitz MS see **Sgonc R**
Gruss HJ, Pinto A, Gloghini A, Wehnes E, Wright B, Boiani N, Aldinucci D, Gattei V, Zagonel V, Smith CA, Kadin ME, von Schilling C, Goodwin RG, Herrmann F, Carbone A. CD30 ligand expression in nonmalignant and Hodgkin's disease-involved lymphoid tissues. Am J Pathol 1996 Aug; 149(2):469–81
Gruzman C see **Korzets A**
Gu H see **Rajewsky K**

Gu YJ, de Vries AJ, Boonstra PW, van Oeveren W. Leukocyte depletion results in improved lung function and reduced inflammatory response after cardiac surgery. J Thorac Cardiovasc Surg 1996 Aug;112(2):494–500
Gualandi F see **Bacigalupo A**
Guan R. Hepatitis B virus infection in Singapore. Gut 1996; 38 Suppl 2:S13–7 (35 ref.)
Gunn XY, Horsman D, Zhang HE, Parsa NZ, Meltzer PS, Trent JM. Localization by chromosome microdissection of a recurrent breakpoint region on chromosome 6 in human B-cell lymphoma. Blood 1996 Aug 15;88(4):1418–22
Guanci R see **Lilley LL**
Guarner F see **Casellas F**
Guazzo E. Medical student teaching and family physicians' use of time [letter] J Fam Pract 1996 Aug;43(2):112; discussion 113
Guccion JG see **D'Amato MS**
Guccion JG see **Hii JH**
Guccione AA, Fagerson TL, Anderson JJ. Regaining functional independence in the acute care setting following hip fracture. Phys Ther 1996 Aug;76(8):818–26
Gückel C, Schnabel K, Deimling M, Steinbrich W. Solitary pulmonary nodules: MR evaluation of enhancement patterns with contrast-enhanced dynamic snapshot gradient-echo imaging. Radiology 1996 Sep;200(3):681–6
Gudjonsson B. Treatment and survival in 13,560 patients with pancreatic cancer, and incidence of the disease, in the west Midlands: an epidemiological study [letter] Br J Surg 1996 Jun;83(6):874
Gudziak MR, McGuire EJ, Gormley EA. Urodynamic assessment of urethral sphincter function in post-prostatectomy incontinence. J Urol 1996 Sep; 156(3):1131–4; discussion 1134–5
Guedes C see **Sarauz A**
Guengerich FP see **Tateishi T**
Guerrero JL see **Weissman NJ**
Guerret S see **Ricard-Blum S**
Guerry D see **Schuchter L**
Guest R. Four die in food poisoning outbreak in Japan [news] BMJ 1996 Jul 27;313(7051):187
Guettier C see **Benamouzig R**
Guffi M, Bogousslavsky J, Jeanrenaud X, Devuyst G, Sadeghi H. Surgical prophylaxis of recurrent stroke in patients with patent foramen ovale: a pilot study. J Thorac Cardiovasc Surg 1996 Aug;112(2):260–3
Guibelalde E, Morillo A, Fernandez JM, Vañó E. Short communication: use of the European image quality criteria for screen-film comparison—application for asymmetric systems. Br J Radiol 1996 Jan;69(817):64–9
Guibelalde E see **Vañó E**
Guichard J see **Debili N**
Guidi AJ, Abu-Jawdeh G, Tognazzi K, Dvorak HF, Brown LF. Expression of vascular permeability factor (vascular endothelial growth factor) and its receptors in endometrial carcinoma. Cancer 1996 Aug 1;78(3):454–60
Guidon-Attali C see **Casalta JP**
Guillemin F see **Smedstad LM**
Guillen J see **Herrero MT**
Guillon G see **Gallo-Payet N**
Guiloff RJ, Goonetilleke A, Emami J. Riluzole and amyotrophic lateral sclerosis [letter] Lancet 1996 Aug 3; 348(9023):336–7
Guin JD see **Franz TJ**
Guinan ME see **Gorsky RD**
Guinee D Jr, Fleming M, Hayashi T, Woodward M, Zhang J, Walls J, Koss M, Ferrans V, Travis W. Association of p53 and WAF1 expression with apoptosis in diffuse alveolar damage. Am J Pathol 1996 Aug;149(2):531–8
Guinee DG Jr, Holden JA, Benfield JR, Woodward ML, Przygodzki RM, Fishback NF, Koss MN, Travis WD. Comparison of DNA topoisomerase II alpha expression in small cell and nonsmall cell carcinoma of the lung. In search of a mechanism of chemotherapeutic response. Cancer 1996 Aug 15;78(4):729–35
Guize L see **Copie X**
Gumley GJ see **Lo TC**
Gummett PA see **Harris AW**
Gunby P. Improved screening for prostate cancer offers challenging new data to cope with high incidence [news] JAMA 1996 Aug 21;276(7):515–6
Gundry SR see **Fukushima N**
Güneri A see **Güneri EA**
Güneri EA, Ada E, Ceryan K, Güneri A. High-resolution computed tomographic evaluation of the cochlear capsule in otosclerosis: relationship between densitometry and sensorineural hearing loss. Ann Otol Rhinol Laryngol 1996 Aug;105(8):659–64
Gunga HC, Frommhold M, Hildebrandt W, Kirsch K, Röcker L. Erythropoietin production during flights with pressurised aircrafts [letter] Lancet 1996 Aug 10; 348(9024):416
Gunn AJ, Gunn TR. Effect of radiant heat on head temperature gradient in term infants. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F200–3
Gunn TR see **Gunn AJ**
Günther S see **Marinos G**
Guo R see **Malkowski MJ**
Guo R see **Pearson AC**
Guo Y see **Keaney JF Jr**
Gupta A. Spinal anesthesia after failed epidural anesthesia [letter] Anesth Analg 1996 Jan;82(1):214–5
Gupta M, Smith AD. This month in investigative urology. Commentary on incisions, stents and healing [comment] J Urol 1996 Sep;156(3):866. Comment on: J Urol 1996 Sep;156(3):1160–3.
Gupta R see **Kim DH**
Gupta R see **Zipp TM**
Gupta VK. Ocular palsy and CIPD [letter] Neurology 1996 Jul;47(1):306
Guralnik JM see **Pahor M**
Gurevicius J see **Crystal GJ**
Gurgel S de M see **Camargo LM**
Guridi J see **Herrero MT**
Gurland B see **Tang MX**
Gurney JG, Davis S, Severson RK, Fang JY, Ross JA, Robison LL. Trends in cancer incidence among children in the U.S. Cancer 1996 Aug 1;78(3):532–41
Gurrin L see **Macdonald W**
Gursoy F, Algren JT, Skjoesby BS. Positive pressure ventilation with the laryngeal mask airway in children. Anesth Analg 1996 Jan;82(1):33–8
Gurtler RE, Cecere MC, Castanera MB, Canale D, Lauricella MA, Chuit R, Cohen JE, Segura EL. Probability of infection with Trypanosoma cruzi of the vector Triatoma infestans fed on infected humans and dogs in northwest Argentina. Am J Trop Med Hyg 1996 Jul;55(1):24–31
Guslandi M. Pathogenesis of NSAID colitis [letter] Dig Dis Sci 1996 Aug;41(8):1653
Gusovsky F see **Baumgartner RA**
Gust ID. Epidemiology of hepatitis B infection in the Western Pacific and South East Asia. Gut 1996;38 Suppl 2:S18–23 (50 ref.)
Gust ID. Immunisation against hepatitis B in Taiwan. Gut 1996;38 Suppl 2:S67–8 (10 ref.)
Guth AA, Hofstetter SR, Pachter HL. Human immunodeficiency virus and the trauma patient: factors influencing postoperative infectious complications. J Trauma 1996 Aug;41(2):251–5; discussion 255–6
Guth AA, Pachter HL, Jacobowitz GR. Rupture of the pathologic spleen: is there a role for nonoperative therapy? J Trauma 1996 Aug;41(2):214–8
Gutman JM see **McDonald IG**
Gutmann DH see **Platten M**
Gutmann L, Gutmann L. Axonal channelopathies: an evolving concept in the pathogenesis of peripheral nerve disorders. Neurology 1996 Jul;47(1):18–21
Gutmann L see **Gutmann L**
Gutteridge G see **Kalman JM**
Gutteridge JM see **Pepper JR**
Gutterman EM see **Markowitz JS**
Guttmann RD. Cadaver kidneys: the rules of rationing. Lancet 1996 Aug 17;348(9025):456–7
Guy SR see **Kelly D**
Guyatt HL see **Chan MS**
Guyton RA see **Mora CT**
Gyo K, Sasaki Y, Hinohira Y, Yanagihara N. Residue of middle ear cholesteatoma after intact canal wall tympanoplasty: surgical findings at one year. Ann Otol Rhinol Laryngol 1996 Aug;105(8):615–9

H

Haab F, Yamaguchi R, Leach GE. Postprostatectomy incontinence. Urol Clin North Am 1996 Aug;23(3):447–57 (70 ref.)
Haahtela T see **Partti-Pellinen K**
Haaijer-Ruskamp F see **Gill PS**
Haaparanta M see **Kinnala A**
Haapiainen R see **Hedström J**
Haase H see **Morano M**
Haase W see **Gambaryan S**
Haass M see **Kübler W**
Haber E see **Jain M**
Haber E see **Patterson C**
Haber GB see **Freeman ML**
Haber GL. Chiropractic therapy for relief of back pain [letter] Am Fam Physician 1996 Aug;54(2):456
Haberl RL see **Walther EU**
Habib DM see **Garner SS**
Habib F see **Cleland JG**
Habib FI see **Corazziari E**
Habibi P see **Britto J**
Habu S see **Sha S**
Hachiya J see **Tsuchiya K**
Hachmeister A see **von Kries R**
Hack CE see **van der Poll T**
Hacke W see **Hund EF**
Hackzell-Bradley M, Hedblad MA, Stephansson EA. Metastatic Crohn's disease. Report of 3 cases with special reference to histopathologic findings. Arch Dermatol 1996 Aug;132(8):928–32 (22 ref.)
Hadama T see **Toyoda H**
Haddon WF see **Ko RJ**
Haelens A see **Wuyts A**
Haenel JB see **Schwartz MD**
Haering JM, Comunale ME, Parker RA, Lowenstein E, Douglas PS, Krumholz HM, Manning WJ. Cardiac risk of noncardiac surgery in patients with asymmetric septal hypertrophy. Anesthesiology 1996 Aug;85(2):254–9
Haertel SB see **Newberg MH**
Haeussler A see **Asadullah K**
Hafler DA see **Windhagen A**
Hagan R see **Elder DE**
Hagay C, Cherel PJ, de Maulmont CE, Plantet MM, Gilles R, Floiras JL, Garbay JR, Pallud CM. Contrast-enhanced CT: value for diagnosing local breast cancer recurrence after conservative treatment. Radiology 1996 Sep; 200(3):631–8
Hagen B see **Tingulstad S**
Hagendorff A see **Omran H**
Haggerty R see **Heyer EJ**
Haggitt RC see **Panjehpour M**
Hagl S see **De Simone R**
Hagley MT, Lopez-Candales A, Phillips KJ, Daily BB, Kouchoukos NT. Thrombosis of mitral valve bioprostheses in patients requiring circulatory assistance. Ann Thorac Surg 1995 Dec;60(6):1814–6
Hahn GR see **Hain NA**
Hahn H see **Kosinski D**
Hahn JA see **Leiser RJ**
Hahn MB see **McQuillan PM**
Haider YM see **Keavney B**
Haidet GC, Wennberg PW, Finkelstein SM, Morgan DJ. Effects of aging per se on arterial stiffness: systemic and regional compliance in beagles. Am Heart J 1996 Aug;132(2 (Pt 1)):319–27
Hain NA, Stuhlmüller B, Hahn GR, Kalden JR, Deutzmann R, Burmester GR. Biochemical characterization and microsequencing of a 205-kDa synovial protein stimulatory for T cells and reactive with rheumatoid factor containing sera. J Immunol 1996 Aug 15;157(4):1773–80
Haines C, Chung T, Chang A, Masarei J, Tomlinson B, Wong E. Effect of oral estradiol on Lp(a) and other lipoproteins in postmenopausal women. A randomized, double-blind, placebo-controlled, crossover study. Arch Intern Med 1996 Apr 22;156(8):866–72
Haines JA. International programme on chemical safety [letter] Lancet 1996 Aug 10;348(9024):408–9
Haines PS see **Popkin BM**
Haire HD see **Chambers JD Jr**
Haire RN, Ota T, Rast JP, Litman RT, Chan FY, Zou LI, Litman GW. A third Ig light chain gene isotype in Xenopus laevis consists of six distinct VL families and is related to mammalian lambda genes. J Immunol 1996 Aug 15; 157(4):1544–50
Hakim F see **Bergan R**
Halbmayer WM see **Finsterer J**
Hale DC, Carroll K, Kucera JR, Aldeen WE. Use of a single slide trichrome-stained concentrate for the detection of intestinal parasites. Stained concentration procedure for ova and parasites. Am J Clin Pathol 1996 Aug;106(2):175–9
Hale PJ see **Glick DF**
Hale SL, Birnbaum Y, Kloner RA. beta-Estradiol, but not alpha-estradiol, reduced myocardial necrosis in rabbits after ischemia and reperfusion. Am Heart J 1996 Aug;132(2 (Pt 1)):258–62
Hale W. Iron deficiency anemia after negative GI evaluation. J Fam Pract 1996 Aug;43(2):117–8
Hale WR. Can the Ottawa ankle decision rules be applied in the United States? [letter] West J Med 1996 Apr; 164(4):363
Halevy A, Brody BA. A multi-institution collaborative policy on medical futility. JAMA 1996 Aug 21;276(7):571–4
Haley CE see **Schulte JM**
Haley L see **Isner JM**
Halie MR see **Mulder AB**
Halim AA see **Lang DJ**
Hall A see **McLeod A**
Hall DM see **Milligan DW**
Hall GS see **Gordon SM**
Hall I see **Johnson P**
Hall J, Birkby E, Channer KS. Investigation in general practice of patients with suspected heart failure [letter] Heart 1996 Jun;75(6):642; discussion 643
Hall LA, Kotch JB, Browne D, Rayens MK. Self-esteem as a mediator of the effects of stressors and social resources on depressive symptoms in postpartum mothers. Nurs Res 1996 Jul-Aug;45(4):231–8
Hall LD see **Watson PJ**
Hall M see **Finlay I**
Hall MH. Guessing the weight of the baby [comment] Br J Obstet Gynaecol 1996 Aug;103(8):734–6 (24 ref.). Comment on: Br J Obstet Gynaecol 1996 Aug;103(8):747–54.
Hall SC see **Stevenson GW**
Hall SK see **Hutchesson AC**
Hall WC, Geisbert TW, Huggins JW, Jahrling PB. Experimental infection of guinea pigs with Venezuelan hemorrhagic fever virus (Guanarito): a model of human disease. Am J Trop Med Hyg 1996 Jul;55(1):81–8
Hall WJ. Update in geriatrics. Ann Intern Med 1996 Sep 1;125(5):390–7 (2 ref.)
Hall-Craggs MA see **Mumtaz H**
Haller JA Jr. Severe chest wall construction from growth retardation after too extensive and too early (< 4 years) pectus excavatum repair: an alert [letter] Ann Thorac Surg 1995 Dec;60(6):1857–8
Hallet MM see **Gallot G**
Halm EA, Browner WS, Tubau JF, Tateo IM, Mangano DT. Echocardiography for assessing cardiac risk in patients having noncardiac surgery. Study of Perioperative Ischemia Research Group. Ann Intern Med 1996 Sep 15; 125(6):433–41
Halm M see **Cram E**
Halmagyi GM see **Murofushi T**
Halperin EC, Friedman HS. Is there a correlation between

duration of presenting symptoms and stage of medulloblastoma at the time of diagnosis? Cancer 1996 Aug 15;78(4):874–80

Halpern AC see **Schuchter L**

Halpern P see **Sorkine P**

Halsey CL, Collin MF, Anderson CL. Extremely low-birth-weight children and their peers. A comparison of school-age outcomes. Arch Pediatr Adolesc Med 1996 Aug;150(8):790–4

Halstead SB. Vaccines for Japanese encephalitis [letter] Lancet 1996 Aug 3;348(9023):341

Halvorsen T see **Tingulstad S**

Hamano K see **Tominaga T**

Hamaoka K, Ozawa S, Sutou F, Onouchi Z. Spiral CT scanning angiography for assessing systemic-to-pulmonary shunt in children [letter] Lancet 1996 Aug 3;348(9023):341

Hamas RS. How to handle rigid endoscopes in office surgical facilities [letter] Plast Reconstr Surg 1996 Sep;98(3):574–5

Hamasaki S see **Miyata M**

Hamasaki S see **Otsuji Y**

Hamasaki T see **Lazar HL**

Hamazoe R see **Kato T**

Hambrecht R see **Niebauer J**

Hamel M see **Izon DJ**

Hamelmann E see **Lack G**

Hamid M see **Elsayed SS**

Hamid Q, Naseer T, Minshall EM, Song YL, Boguniewicz M, Leung DY. In vivo expression of IL-12 and IL-13 in atopic dermatitis. J Allergy Clin Immunol 1996 Jul; 98(1):225–31

Hamid SK, Wong PK, Carmichael F, White K, Asbury AJ. A novel device for patient-controlled sedation: laboratory and clinical evaluation of the Baxter Intermate LV250 infusor and patient-control module. Anaesthesia 1996 Feb; 51(2):145–50

Hamid Mat Sain A. Open diagnostic peritoneal lavage [letter] Br J Surg 1996 Jun;83(6):868

Hamilton B see **Mok JY**

Hamilton G see **Riegler M**

Hamilton JA, Whitty GA, Kola I, Hertzog PJ. Endogenous IFN-alpha beta suppresses colony-stimulating factor (CSF)-1-stimulated macrophage DNA synthesis and mediates inhibitory effects of lipopolysaccharide and TNF-alpha. J Immunol 1996 Apr 1;156(7):2553–7

Hamilton K see **Adkins B**

Hamilton PA see **Geerts WH**

Hamilton PW see **Gilliland R**

Hamilton SR see **Giardiello FM**

Hamilton SR see **Polyak K**

Hamman RF see **Norris JM**

Hammarström LE, Holmin T, Stridbeck H, Ihse I. Routine preoperative infusion cholangiography at elective cholecystectomy: a prospective study in 694 patients. Br J Surg 1996 Jun;83(6):750–4

Hammer CH see **Nilsson G**

Hammer SG. Availability of part-time family practice faculty positions [letter] Am Fam Physician 1996 Aug;54(2):455–6

Hammill SC see **Shen WK**

Hammond EJ, McIndoe A. The electronic anesthetic logbook: the value of supervision [letter] Anaesthesia 1996 Mar; 51(3):284

Hammond FM, Yablon SA, Bostke CA. Potential role of serum prolactin measurement in the diagnosis of late posttraumatic seizures. A case report. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):304–6

Hammond S see **Pauli R**

Hammons RT see **Stoddard MF**

Hampl KF, Schneider MC, Bont A, Pargger H. Transient radicular irritation after single subarachnoid injection of isobaric 2% lignocaine for spinal anaesthesia. Anaesthesia 1996 Feb;51(2):178–81

Hamra JG, Yaksh TL. Equianalgesic doses of subcutaneous but not intrathecal morphine alter phenotypic expression of cell surface markers and mitogen-induced proliferation in rat lymphocytes. Anesthesiology 1996 Aug;85(2):355–65

Hamsho A see **Dawson R**

Han DC, Rozycki GS, Schmidt JA, Feliciano DV. Ultrasound training during ATLS: an early start for surgical interns. J Trauma 1996 Aug;41(2):208–13

Han HC see **Na HS**

Han SK see **Kim WK**

Hanada Y see **Kobayashi K**

Hanafusa K see **Ohashi I**

Hanaoka K see **Nishiyama T**

Hanash SM. A role for chromosome 1 in colorectal cancer [editorial; comment] Gastroenterology 1996 Jul; 111(1):250–2. Comment on: Gastroenterology 1996 Jul;111(1):102–7.

Hanazawa T see **Konno A**

Hancke S see **Pedersen BH**

Hand SL see **Disis ML**

Handa M see **Oda A**

Handelsman E see **Bremer JW**

Handyside AH see **Soussis I**

Hanenberg H see **Moritz T**

Hanet C. Endothelial function of internal mammary artery grafts [letter] Am J Cardiol 1996 Aug 1;78(3):382

Haney DJ see **Stoller JK**

Haniuda M, Miyazawa M, Yoshida K, Oguchi M, Sakai F, Izuno I, Sone S. Is postoperative radiotherapy for thymoma effective? Ann Surg 1996 Aug;224(2):219–24

Hankey BF see **Black MM**

Hanks GW see **Sykes JV**

Hanks RA, Lichtenberg PA. Physical, psychological, and social outcomes in geriatric rehabilitation patients. Arch Phys Med Rehabil 1996 Aug;77(8):783–92

Hanley FL see **Reddy VM**

Hanlon RE. Motor learning following unilateral stroke. Arch Phys Med Rehabil 1996 Aug;77(8):811–5

Hanly MG see **Ferris DG**

Hanna WD see **Sower LE**

Hannan MT see **McAlindon TE**

Hänninen A, Salmi M, Simell O, Andrew D, Jalkanen S. Recirculation and homing of lymphocyte subsets: dual homing specificity of beta 7-integrin(high)-lymphocytes in nonobese diabetic mice. Blood 1996 Aug 1;88(3):934–44

Hanning CD. Molecular sieves: an alternative method of carbon dioxide removal [letter] Anaesthesia 1996 Mar; 51(3):282–3

Hans D, Dargent-Molina P, Schott AM, Sebert JL, Cormier C, Kotzki PO, Delmas PD, Pouilles JM, Breart G, Meunier PJ. Ultrasonographic heel measurements to predict hip fracture in elderly women: the EPIDOS prospective study. Lancet 1996 Aug 24;348(9026):511–4

Hansbrough JF, Wikström T, Braide M, Tenenhaus M, Rennekampff OH, Kiessig V, Zapata-Sirvent R, Bjursten LM. Effects of E-selectin and P-selectin blockade on neutrophil sequestration in tissues and neutrophil oxidative burst in burned rats. Crit Care Med 1996 Aug;24(8):1366–72

Hansell DM see **Hartman TE**

Hansen J, Thomas GD, Harris SA, Parsons WJ, Victor RG. Differential sympathetic neural control of oxygenation in resting and exercising human skeletal muscle. J Clin Invest 1996 Jul 15;98(2):584–96

Hansen JA see **Martin PJ**

Hansen LA see **Olichney JM**

Hansfield HH, Whitlington WL. Antibiotic-resistant neisseria gonorrhoeae: the calm before another storm? [editorial; comment] Ann Intern Med 1996 Sep 15;125(6):507–9. Comment on: Ann Intern Med 1996 Sep 15;125(6):465–70.

Hanson J see **Bruera E**

Hanson MS, Cetkovic-Cvrlje M, Ramiya VK, Atkinson MA, Maclaren NK, Singh B, Elliott JF, Serreze DV, Leiter EH. Quantitative thresholds of MHC class II I-E expressed on hemopoietically derived antigen-presenting cells in transgenic NOD/Lt mice determine level of diabetes resistance and indicate mechanism of protection. J Immunol 1996 Aug 1;157(3):1279–87

Hanson P see **Deltombe T**

Hanson SR see **Harker LA**

Hanssen AD see **Pagnano W**

Hansson GK see **Zhou X**

Hantson P, N'Geye P, Laforge M, Clemessy JL, Baud F. Suicide attempt by ingestion of potassium ferricyanide [letter] J Toxicol Clin Toxicol 1996;34(4):471–3

Hanzlick RL see **Moore GW**

Haponik EF, Bowton DL, Chin R Jr, Adair NE, Lykens MG, Alford PT, Bass DA. Pulmonary section development influences general medical house officer interests and ABIM certifying examination performance. Chest 1996 Aug;110(2):533–8

Happel LT see **England JD**

Haq IU see **Ramsay LE**

Haque AK, Patterson RC, Grafe MR. High autopsy rates at a university medical center. What has gone right? Arch Pathol Lab Med 1996 Aug;120(8):727–32 (19 ref.)

Haque S see **Wedeen RP**

Hara H see **Nakamura H**

Hara K, Floras JS. After-effects of exercise on haemodynamics and muscle sympathetic nerve activity in young patients with dilated cardiomyopathy. Heart 1996 Jun;75(6):602–8

Hara M see **Ando T**

Hara N see **Bai F**

Harabuchi Y, Kataura A, Imai K. Circulating intercellular adhesion molecule-1 and its cellular expression in head and neck non-Hodgkin's lymphomas, including lethal midline granuloma. Ann Otol Rhinol Laryngol 1996 Aug; 105(8):634–42

Haraguchi M see **Mori M**

Haraldsen G, Kvale D, Lien B, Farstad IN, Brandtzaeg P. Cytokine-regulated expression of E-selectin, intercellular adhesion molecule-1 (ICAM-1), and vascular cell adhesion molecule-1 (VCAM-1) in human microvascular endothelial cells. J Immunol 1996 Apr 1;156(7):2558–65

Harasaki H see **Muehrcke DD**

Harcourt PR see **Khan KM**

Hardell L, Axelson O, Fredrikson M. Antihypertensive drugs and risk of malignant diseases [letter; comment] Lancet 1996 Aug 24;348(9026):542. Comment on: Lancet 1996 Aug 24;348(9026):487.

Harder D see **Döler W**

Harder FH see **von Flüe MO**

Hardesty RL see **Pham SM**

Hardin WD Jr see **Givens TG**

Hardy SF see **Neering SJ**

Hare JY see **Coplen DE**

Hareyama H see **Yamamoto R**

Hargadon AP see **Phan JC**

Harker LA, Marzec UM, Hunt P, Kelly AB, Tomer A, Cheung E, Hanson SR, Stead RB. Dose-response effects of pegylated human megakaryocyte growth and development factor on platelet production and function in nonhuman primates. Blood 1996 Jul 15;88(2):511–21

Harkin TJ see **Naidich DP**

Harkins J see **Wallace MR**

Harlan C see **Margolis PA**

Harlow E. A research shortcut from a common cold virus to human cancer. Cancer 1996 Aug 1;78(3):558–65

Harlow E see **Zukerberg LR**

Harms B see **Vargo D**

Harms DE see **Hostager BS**

Harn MR see **Chen WJ**

Harper JC see **Soussis I**

Harrawood BP see **Rigolin VH**

Harrer E see **Harrer T**

Harrer T, Harrer E, Kalams SA, Barbosa P, Trocha A, Johnson RP, Elbeik T, Feinberg MB, Buchbinder SP, Walker BD. Cytotoxic T lymphocytes in asymptomatic long-term nonprogressing HIV-1 infection. Breadth and specificity of the response and relation to in vivo viral quasispecies in a person with prolonged infection and low viral load. J Immunol 1996 Apr 1;156(7):2616–23

Harrington C see **Cram E**

Harrington D see **Carrigan DR**

Harrington J see **Scott J**

Harrington MG see **Hsieh G**

Harrington T see **Young B**

Harris AW, Gummett PA, Misiewicz JJ, Baron JH. Eradication of Helicobacter pylori in patients with duodenal ulcer lowers basal and peak acid outputs to gastrin releasing peptide and pentagastrin. Gut 1996 May; 38(5):663–7

Harris D, Ruckle HC. Serologic markers in prostate cancer. West J Med 1996 Apr;164(4):344–5

Harris L, Wilkes GH, Wolfaardt JF. Autogenous soft-tissue procedures and osseointegrated alloplastic reconstruction: their role in the treatment of complex craniofacial defects. Plast Reconstr Surg 1996 Sep;98(3):387–92

Harris NL see **Zukerberg LR**

Harris SA see **Hansen J**

Harris T see **Madu EC**

Harris TR see **Wonderlich SA**

Harrison CJ. The other effect of intravenously administered respiratory syncytial virus-enriched immune globulin for prophylaxis: less acute otitis media [editorial; comment] J Pediatr 1996 Aug;129(2):193–6. Comment on: J Pediatr 1996 Aug;129(2):214–9.

Harrison MR see **Duh QY**

Harry P see **Jobard E**

Hart AL see **Kellett CF**

Hart CA see **Shata AM**

Hart DN see **Summers KL**

Hart G see **Corbett RH**

Hart GB see **Strauss MB**

Hart JL see **Jing M**

Hart KA see **Garber SL**

Hart PS see **Markakis DA**

Hart RG, Solomon DH. Aspirin for asymptomatic carotid artery stenosis [letter] Ann Intern Med 1996 Sep 1; 125(5):420; discussion 420–1

Hartel D see **Gourevitch MN**

Hartland GD see **Rankin JM**

Hartley BM, O'Connor ME. Evaluation of the 'Best Start' breast-feeding education program. Arch Pediatr Adolesc Med 1996 Aug;150(8):868–71

Hartley C see **Molineux G**

Hartley CA see **Molineux G**

Hartman TE, Primack SL, Kang EY, Swensen SJ, Hansell DM, McGuinness G, Müller NL. Disease progression in usual interstitial pneumonia compared with desquamative interstitial pneumonia. Assessment with serial CT [see comments] Chest 1996 Aug;110(2):378–82. Comment in: Chest 1996 Aug;110(2):312–3.

Hartung HP see **Flachenecker P**

Hartung R see **Hofmann R**

Hartwick W see **Wilschanski M**

Hartzler GO see **Stone GW**

Harvey M see **Niebauer MJ**

Harvey MA see **Hoyt JW**

Harvey P. Why interferon beta 1b was licensed is a mystery [letter] BMJ 1996 Aug 3;313(7052):297–8

Harvey SA see **Lauer MS**

Harvey SC see **Conroy JM**

Harworth C see **Murphy PT**

Hasan RA see **Pappas MD**

Hasdai D, Erez E, Gil-Ad I, Raanani E, Sclarovsky S, Barak Y, Sulkes J, Vidne BA. Is the heart a source for elevated circulating endothelin levels during aorta-coronary artery bypass grafting surgery in human beings? J Thorac Cardiovasc Surg 1996 Aug;112(2):531–6

Hasegawa T see **Ishikawa S**

Haseman MK see **Valk PE**

Hasenfuss G see **Pieske B**

Hasenkam M see **Wranne B**

Hashiba K, Centurion OA, Shimizu A. Electrophysiologic characteristics of human atrial muscle in paroxysmal atrial fibrillation. Am Heart J 1996 Apr;131(4):778–89 (77 ref.)

Hashida K see **Watanabe K**

Hashiguchi N see **Buadu LD**

Hashimoto A see **Nakata T**

Hashimoto K see **Tsujimura T**

Hashimoto S, Tsukada S, Matsushita M, Miyawaki T, Niida Y, Yachie A, Kobayashi S, Iwata T, Hayakawa H, Matsuoka H, Tsuge I, Yamadori T, Kunikata T, Arai S, Yoshizaki K, Taniguchi N, Kishimoto T. Identification of Bruton's

tyrosine kinase (Btk) gene mutations and characterization of the derived proteins in 35 X-linked agammaglobulinemia families: a nationwide study of Btk deficiency in Japan. Blood 1996 Jul 15;88(2):561-73
Hashimoto S see **Shihabara T**
Hashimoto W see **Takahashi M**
Hashimoto Y see **Iwakami M**
Hashimoto Y see **Sychterz CJ**
Haskard DO see **Chapman PT**
Haskins ME see **Fillat C**
Hassam G see **Shah GA**
Hassan AH see **Stein C**
el-Hassan K see **Trewick AL**
Hassanein T see **Friedlander L**
Hasselgren PO see **Ogle CK**
Hasserjian RP, Aster JC, Davi F, Weinberg DS, Sklar J. Modulated expression of notch1 during thymocyte development. Blood 1996 Aug 1;88(3):970-6
Hasunuma T see **Fujisawa K**
Hasunuma T see **Nishioka K**
Hatake K, Miura Y. Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Lancet 1996 Aug 24;348(9026):548-9
Hatcher MA see **Cohen L**
Hather BM see **Ploutz-Snyder LL**
Hatta H see **Morishita E**
Hatta N see **Shimizu H**
Hattersley AT. Influence of misleading publications on general practitioners and purchasers [letter] Lancet 1996 Aug 3;348(9023):343-4
Hattler BG see **Pham SM**
Hatton RC see **Helms-Smith KM**
Hauber I, Wolf HM, Eibl MM, Wahn V. More on MHC class II deficiency [letter] N Engl J Med 1996 Sep 26; 335(13):977-8
Hauck WW see **Gelb AB**
Hauer K see **Niebauer J**
Haught WH, Mansour M, Rothlein R, Kishimoto TK, Mainolfi EA, Hendricks JB, Hendricks C, Mehta JL. Alterations in circulating intercellular adhesion molecule-1 and L-selectin: further evidence for chronic inflammation in ischemic heart disease. Am Heart J 1996 Jul;132(1 Pt 1):1-8
Hauri D. Can gastric pouch as orthotopic bladder replacement be used in adults? J Urol 1996 Sep;156(3):931-5
Hausdorf G, Schneider M, Konertz W. Surgical preconditioning and completion of total cavopulmonary connection by interventional cardiac catheterisation: a new concept. Heart 1996 Apr;75(4):403-9
Hauser CJ, Poole GV. Ventilator-associated pneumonia. Crit Care Med 1996 May;24(5):900-1
Hauser M see **Huch Böni RA**
Häusler C see **Gambaryan S**
Hausmann D see **Jost S**
Häussinger D see **Becker K**
Haverkamp LJ see **Smith RG**
Haverkamp W see **Yli-Mäyry S**
Havers W see **Ratjen F**
Havlik RJ see **Pabor M**
Havran WL see **Boismenu R**
Hawa Z see **Koo J**
Haward R see **Selby P**
Hawke NA, Rast JP, Litman GW. Extensive diversity of transcribed TCR-beta in phylogenetically primitive vertebrate. J Immunol 1996 Apr 1;156(7):2458-64
Hawkey CJ see **McAlindon ME**
Hawkins AL see **Jones RJ**
Hawkins CP see **Salih AM**
Hawkins EP see **Davis SL**
Hawkins J see **Richardson J**
Hawkins ML, Lewis FD, Medeiros RS. Serious traumatic brain injury: an evaluation of functional outcomes. J Trauma 1996 Aug;41(2):257-63; discussion 263-4
Hawkins PN see **Persey MR**
Hawkins R. Endocervical cells on Pap smears [letter] J Fam Pract 1996 Aug;43(2):114
Hawley RG see **Yan XQ**
Hawley RJ. Brain Death [letter] Neurology 1996 Jul; 47(1):309; discussion 309-10
Haworth C see **Meyer MP**
Haworth SG see **Goldman AP**
Haworth SG see **Miall-Allen VM**
Hawthorne AB see **Finlay I**
Hawthorne LA, Gooi HC. Hereditary angioedema: prophylaxis management in the puerperium [letter] Anaesthesia 1996 Mar;51(3):283-4
Haxby DG see **Zechnich AD**
Haxhe JP see **Eucher PM**
Hay N see **Xu J**
Hayakawa H see **Hashimoto S**
Hayakawa T see **Toyoda H**
Hayashi K, Ogawa Y, Sakamoto I, Matsuoka Y, Matsunaga N. Case report: imaging of Takayasu arteritis in the acute stage. Br J Radiol 1996 Feb;69(818):189-91
Hayashi R see **Ogawa S**
Hayashi T see **Guinee D Jr**
Hayden F see **Whitley RJ**
Hayden M see **Benlian P**
Hayden MK see **Slaughter S**
Hayes DL. Extraction of permanent pacing leads: there are still controversies [editorial] Heart 1996 Jun;75(6):539-41
Hayes DL see **Shen WK**
Hayes R see **Alonso PL**
Hayes WB see **Macaluso AD**
Haygood MM see **Warner BW**
Haylock DN see **Lévesque JP**
Haynes DR see **Howie DW**
Haynes JD see **Gordon DM**
Haynes RB, McKibbon KA, Kanani R. Systematic review of randomised trials of interventions to assist patients to follow prescriptions for medications. Lancet 1996 Aug 10; 348(9024):383-6 (26 ref.)
Haynes RC. "Right" to managed care [letter] Radiology 1996 Sep;200(3):875
Haynie TP see **Vassilopoulou-Sellin R**
Häyry P see **Chen J**
Hays RB see **Kegeles SM**
Hazelrigg S, Boley T, Henkle J, Lawyer C, Johnstone D, Naunheim K, Keller C, Keenan R, Landreneau R, Sciurba F, Feins R, Levy P, Magee M. Thoracoscopic laser bullectomy: a prospective study with three-month results. J Thorac Cardiovasc Surg 1996 Aug;112(2):319-26; discussion 326-7
Hazelton BC see **Velligan DI**
Hazleman BL see **Adebajo AO**
He B see **Mastronarde JG**
He J see **Jiang L**
He Q see **Jain M**
Headlee D see **Stone MJ**
Heald PA see **Bradford BJ**
Heald PW see **Dummer R**
Heald S see **Katritsis D**
Heald SC see **Xie B**
Healy JC, Shafford EA, Reznek RH, Webb JA, Thomas JM, Bomanji JB, Kingston JE. Sonographic abnormalities of the thyroid gland following radiotherapy in survivors of childhood Hodgkin's disease. Br J Radiol 1996 Jul; 69(823):617-23
Healy WL. Prometheus and Zeus: the future of orthopaedic health care [letter] J Bone Joint Surg Am 1996 Jul; 78(7):1130-1
Healy WL see **Lemos MJ**
Heard CM, Fletcher JE. Potentially fatal subclavian artery haemorrhage [letter] Anaesthesia 1996 Mar;51(3):292
Hearst N see **Larcerda R**
Heath P see **Salih AM**
Hebbel RP see **Shalev O**
Hebel R see **Kittner SJ**
Hebert L see **Localio AR**
Hebert SC see **Kaplan MR**
Heck L see **Maisiak R**
Heckman TG see **Sikkema KJ**
Heckmatt JZ see **Khan Y**
Hedberg CW, Hirschhorn N. Why foodborne disease surveillance is critical to the safety of our food supply. Am J Public Health 1996 Aug;86(8 Pt 1):1076-7
Hedblad MA see **Hackzell-Bradley M**
Hedegaard M see **Wisborg K**
Hedenbro JL, Ekelund M. Endoscopic perforation in unsedated patients undergoing endoscopy. Br J Surg 1996 Jun;83(6):845-6
Hedenstierna G see **Ludwigs U**
Hedlundh U see **Bergovist D**
Hedström J, Sainio V, Kemppainen E, Haapisainen R, Kivilaakso E, Schröder T, Leinonen J, Stenman UH. Serum complex of trypsin 2 and alpha 1 antitrypsin as diagnostic and prognostic marker of acute pancreatitis: clinical study in consecutive patients. BMJ 1996 Aug 10;313(7053):333-7
Heesch CM, Negus BH, Steiner M, Snyder RW II, McIntire DD, Grayburn PA, Ashcraft J, Hernández JA, Eichhorn EJ. Effects of in vivo cocaine administration on human platelet aggregation. Am J Cardiol 1996 Jul 15;78(2):237-9
Hegab A see **Lloyd Jones FR**
Heideman RL see **Blaney SM**
Heideman RL see **Mathew P**
Heidemann SM see **Sarnaik AP**
Heidenreich PA see **Eisenberg MJ**
Heifets L see **Meier A**
Heiken JP see **Korobkin M**
Heikkilä J see **Iivanainen AM**
Heikkilä LJ see **Kukkonen S**
Heiman M see **Frishman WH**
Heimbecker RO. Blood recycling eliminates need for blood [letter] Can Med Assoc J 1996 Aug 1;155(3):275-6
Hein HA see **Macaluso AD**
Heinrich MC see **Whitney MA**
Heinze A see **Göbel H**
Heisel A see **Jung J**
Heitkemper MM see **Bond EF**
Heitmiller RF see **Gillinov AM**
Heitz PU see **Ammann RW**
Held G see **Renner C**
Held P, Fellner C, Fellner F, Geissler A, Gmeinwieser J. Three-dimensional MP-RAGE--an alternative to conventional three-dimensional FLASH sequences for the diagnosis of viscerocranial tumours? Br J Radiol 1995 Dec; 68(816):1316-24
Heldt GP see **Merritt TA**
Helfaer MA, McColley SA, Pyzik PL, Tunkel DE, Nichols DG, Baroody FM, April MM, Maxwell LG, Loughlin GM. Polysomnography after adenotonsillectomy in mild pediatric obstructive sleep apnea. Crit Care Med 1996 Aug; 24(8):1323-7
Helfrick JF see **Oliver AJ**
Helgemo SL see **Michelsen JD**
Heller GV see **Miller GL**
Heller JG see **Emery SE**
Hellewell PG see **Macari DM**
Hellwig AC see **von Flüe MO**
Helm R, Cockrell G, Stanley JS, Brenner RJ, Burks W, Bannon GA. Isolation and characterization of a clone encoding a major allergen (Bla g Bd90K) involved in IgE-mediated cockroach hypersensitivity. J Allergy Clin Immunol 1996 Jul;98(1):172-80
Helmerhorst FM see **Vandenbroucke JP**
Helms-Smith KM, Curtis SL, Hatton RC. Apparent interaction between nefazodone and cyclosporine [letter] Ann Intern Med 1996 Sep 1;125(5):424
Helton WS see **Caps MT**
Hemker HC see **Reverter JC**
Hemler ME see **Bazzoni G**
Hemmi S see **Dummer R**
Hempfling S see **Wang JB**
Henderson IC see **Miller AA**
Henderson PA see **Lee DH**
Henderson S see **Mulligan R**
Henderson VJ see **Bosshardt TL**
Hendey GW. Automobile restraint systems and injury prevention. West J Med 1996 Jan;164(1):63-4
Hendricks C see **Haught WH**
Hendricks JB see **Haught WH**
Hendrickson FR see **Cohen L**
Hendrickx P, Orth G, Grunert JH. Long-term survival after embolization of potentially lethal bleeding malignant pelvic tumours. Br J Radiol 1995 Dec;68(816):1336-43
Hendriks D see **Brada S**
Hendry JH see **Millar WT**
Heneghan MA, McCarthy CF. Occult gastrointestinal bleeding in celiac sprue [letter] N Engl J Med 1996 Sep 5;335(10):752; discussion 752-3
Hengartner H see **Ehl S**
Hengesteg A see **Woodson GE**
Henins A see **Chantler CT**
Henkel TO see **Rassweiler JJ**
Henkin J see **Higazi AA**
Henkin SA see **Wilder BJ**
Henkle J see **Hazelrigg S**
Henley DE. A trial of increased access to primary care [letter] N Engl J Med 1996 Sep 19;335(12):895; discussion 897-8
Henneman PL see **Baren JM**
Hennessy M see **DiIorio C**
Hennies GA see **Warner BW**
Hennighausen L see **Rosen RL**
Henningsen P, Clement U, Küchenhoff J, Simon F, Meinck HM. Psychological factors in the diagnosis and pathogenesis of stiff-man syndrome. Neurology 1996 Jul; 47(1):38-42
Henny CP see **Wahr JA**
(Henoch E), Dunn PM. Dr Eduard Henoch (1820-1910) of Berlin: pioneer of German paediatrics. Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F149-50
Henretig FM see **Mehta KC**
Henrich DE see **Logan TC**
Henriksen K see **Laine VJ**
Henriksen TB see **Wisborg K**
Henrion D see **Levy BI**
Henry DA see **Gillespie WJ**
Henry JW, Stein PD, Gottschalk A, Raskob GE. Pulmonary embolism among patients with a nearly normal ventilation/perfusion lung scan. Chest 1996 Aug; 110(2):395-8
Henry JW see **Gottschalk A**
Henschke CI see **Yankelevitz DF**
Hensley D see **Schelonka RL**
Henson DE see **Scully RE**
Henson MB see **Mora CT**
Heppner DG, Gordon DM, Gross M, Wellde B, Leitner W, Krzych U, Schneider I, Wirtz RA, Richards RL, Trofa A, Hall T, Sadoff JC, Boerger P, Alving CR, Sylvester DR, Porter TG, Ballou WR. Safety, immunogenicity, and efficacy of Plasmodium falciparum repeatless circumsporozoite protein vaccine encapsulated in liposomes. J Infect Dis 1996 Aug;174(2):361-6
Heppner DG see **Gordon DM**
Herberman RB see **Rabinowich H**
Herberman RB see **Vujanovic NL**
Herbert ME, Votey SR, Rutz F. New treatment of atrial fibrillation. West J Med 1996 Jan;164(1):63
Herbertson MJ, Werner HA, Studer W, Russell JA, Walley KR. Decreased left ventricular contractility during porcine endotoxemia is not prevented by ibuprofen. Crit Care Med 1996 May;24(5):815-9
Herbst F see **Goldberg PA**
Herdem M see **Sarpel Y**
Herman D see **Robin L**
Herman ME see **Freeman ML**
Herman SD see **Miller GL**
Hermione Lyall EG see **Pollard AJ**
Hernandez E see **Holdaway B**
Hernández JA see **Heesch CM**
Hernández-García C, Fernández-Gutiérrez B, Morado IC, Bañares AA, Jover JA. The CD69 activation pathway in rheumatoid arthritis synovial fluid T cells. Arthritis Rheum 1996 Aug;39(8):1277-86
Herold DA see **Frankel WL**
Herrero MT, Levy R, Ruberg M, Luquin MR, Villares J, Guillen J, Faucheux B, Javoy-Agid F, Guridi J, Agid Y,

Obeso JA, Hirsch EC. Consequence of nigrostriatal denervation and L-dopa therapy on the expression of glutamic acid decarboxylase messenger RNA in the pallidum. Neurology 1996 Jul;47(1):219–24
Herrmann HC see **Mittal S**
Herrmann SC see **Khoury AF**
Hersch M see **Levin PD**
Hersche O see **Gerber C**
Hershan DB, Rosner HL. An unusual complication of epidural analgesia in a morbidly obese parturient [letter] Anesth Analg 1996 Jan;82(1):217–8
Hershman WY see **Ghali WA**
Hershow RC, Galai N, Fukuda K, Graber J, Vlahov D, Rezza G, Klein RS, Des Jarlais DC, Vitek C, Khabbaz R, Froels S, Zuckerman R, Pezzotti P, Kaplan JE. An international collaborative study of the effects of coinfection with human T-lymphotropic virus type II on human immunodeficiency virus type 1 disease progression in injection drug users. J Infect Dis 1996 Aug;174(2):309–17
Herts BR, Cohen MA, McInroy B, Davros WJ, Zepp RC, Einstein DM. Power injection of intravenous contrast material through central venous catheters for CT: in vitro evaluation. Radiology 1996 Sep;200(3):731–5
Hertzog PJ see **Hamilton JA**
Herzlich B see **Delrio FG**
Hess D, Fisher D, Williams P, Pooler S, Kacmarek RM. Medication nebulizer performance. Effects of diluent volume, nebulizer flow, and nebulizer brand [see comments] Chest 1996 Aug;110(2):498–505. Comment in: Chest 1996 Aug;110(2):316–7.
Hess OM see **Villari B**
Hession PR, Simpson W. Case report: mobile fatty globules in benign cystic teratoma of the mediastinum. Br J Radiol 1996 Feb;69(818):186–8
Hettrick DA, Pagel PS, Warltier DC. Desflurane, sevoflurane, and isoflurane impair canine left ventricular-arterial coupling and mechanical efficiency. Anesthesiology 1996 Aug;85(2):403–13
Hetz SP see **Wherry DC**
Hewitt TA see **Cunningham JL**
Hewlett IK see **Lafrenie RM**
Heyer EJ, Delphin E, Adams DC, Rose EA, Smith CR, Todd CJ, Ginsburg M, Haggerty R, McMahon DJ. Cerebral dysfunction after cardiac operations in elderly patients. Ann Thorac Surg 1995 Dec;60(6):1716–22
Heymann DL see **Bioland P**
Heymann DL see **McDermott JM**
Heymann DL see **Redd SC**
Heymann DL see **Slutsker L**
Heymann DL see **Steketee RW**
Heymes C see **Levy BI**
Heys SD see **Brittenden J**
Heyworth CM see **Gilleece MH**
Hiatt JR see **McGrath MF**
Hicks E see **Dombrowicz D**
Hicks P, Zwiener RJ, Squires J, Savell V. Azithromycin therapy for Cryptosporidium parvum infection in four children infected with human immunodeficiency virus. J Pediatr 1996 Aug;129(2):297–300
Hider RC see **Porter, JB**
Hiebert CA. The "cured" lung cancer patient: is follow-up by the surgeon worthwhile? [editorial; comment] Ann Thorac Surg 1995 Dec;60(6):1557–8. Comment on: Ann Thorac Surg 1995 Dec;60(6):1563–70; discussion 1570–2.
Hies TT see **White NJ**
Higaki K, Yano H, Kojiro M. Fas antigen expression and its relationship with apoptosis in human hepatocellular carcinoma and noncancerous tissues. Am J Pathol 1996 Aug;149(2):429–37
Higazi AA, Upson RH, Cohen RL, Manuppello J, Bognacki J, Henkin J, McCrae KR, Kounnas MZ, Strickland DK, Preissner KT, Lawler J, Cines DB. Interaction of single-chain urokinase with its receptor induces the appearance and disappearance of binding epitopes within the resultant complex for other cell surface proteins. Blood 1996 Jul 15;88(2):542–51
Higgins B see **Whiteley MS**
Higgins C see **Shen W**
Higgins CB see **Steffens JC**
Higgins LS, Murphy GM Jr, Forno LS, Catalano R, Cordell B. P3 beta-amyloid peptide has a unique and potentially pathogenic immunohistochemical profile in Alzheimer's disease brain. Am J Pathol 1996 Aug;149(2):585–96
Higgins MS, Clarkson KP, Blanks ST. Combined use of indirect orotracheal intubation techniques [letter] Anesth Analg 1996 Jan;82(1):216–7
Higgins ST see **Cleary GM**
Higgs D see **Singhal A**
High L. Doctor-nurse game [letter] Nurs Outlook 1996 Mar-Apr;44(2):104–5
Hightower AW see **Slutsker L**
Hightower AW see **Steketee RW**
Hii JH, Gueccion JG, Gilbert CL. Enteroadherent eaeA-positive Escherichia coli associated with chronic AIDS-related diarrhea [letter] Ann Intern Med 1996 Sep 15;125(6):523
Hijazi YM see **Wexler LH**
Hildebrandt W see **Gunga HC**
Hill BB, Zweng TN, Maley RH, Charash WE, Toursarkissian B, Kearney PA. Percutaneous dilational tracheostomy: report of 356 cases. J Trauma 1996 Aug;41(2):238–43; discussion 243–4 (41 ref.)
Hill CR, ter Haar GR. Review article: high intensity focused ultrasound--potential for cancer treatment. Br J Radiol 1995 Dec;68(816):1296–1303 (44 ref.)
Hill D see **Yan XQ**
Hill DA see **Gormley WP**
Hill DR see **Brandon AN**
Hill GE see **Landers DF**
Hill J see **Hirst J**
Hill LC see **Albaum MN**
Hill ME, MacLennan KA, Cunningham DC, Vaughan Hudson B, Burke M, Clarke P, Di Stefano F, Anderson L, Vaughan Hudson G, Mason D, Selby P, Linch DC. Prognostic significance of BCL-2 expression and bcl-2 major breakpoint region rearrangement in diffuse large cell non-Hodgkin's lymphoma: a British National Lymphoma Investigation Study. Blood 1996 Aug 1;88(3):1046–51
(Hill RB), Anderson RE. In recognition of Rolla B. Bill, Jr., MD (1929–1996). Arch Pathol Lab Med 1996 Aug; 120(8):699–701
Hill RB, Anderson RE. The recent history of the autopsy. Arch Pathol Lab Med 1996 Aug;120(8):702–12
Hill WD. Altered neurofilament expression does not contribute to Lewy body formation [letter] Am J Pathol 1996 Aug;149(2):728–9
Hille D see **Howland WC 3rd**
Hillegass RC. The Renaissance revisited. J Bone Joint Surg Am 1996 Aug;78(8):1135–7
Hillis LD see **Daniel WC**
Hillmann A see **Ozaki T**
Hillyer GV see **Bremer JW**
Hiltbold EM, Safley SA, Ziegler HK. The presentation of class I and class II epitopes of listeriolysin O is regulated by intracellular localization and by intercellular spread of Listeria monocytogenes. J Immunol 1996 Aug 1; 157(3):1163–75
Hilton E, Smith C, Sood S. Ocular Lyme borreliosis diagnosed by polymerase chain reaction on vitreous fluid [letter] Ann Intern Med 1996 Sep 1;125(5):424–5
Hilton J see **Jones RJ**
Hilton KR, Dorr LD, Wan Z, McPherson EJ. Contemporary total hip replacement with metal on metal articulation. Clin Orthop 1996 Aug;(329 Suppl):S99–105
Hilton MJ see **Hilton PJ**
Hilton PJ, White RW, Lord GA, Garner GV, Gordon DB, Hilton MJ, Forni LG, McKinnon W, Ismail FM, Keenan M, Jones K, Morden WE. An inhibitor of the sodium pump obtained from human placenta. Lancet 1996 Aug 3; 348(9023):303–5
Himeno Y see **Ohashi I**
Hina A see **Prudhommeaux F**
Hinchliffe SA, Woods S, Gray S, Burt AD. Cellular distribution of androgen receptors in the liver. J Clin Pathol 1996 May;49(5):418–20
Hinder F see **Booke M**
Hinderliter AL, Sager AR, Sherwood A, Light KC, Girdler SS, Willis PW 4th. Ethnic differences in forearm vasodilator capacity. Am J Cardiol 1996 Jul 15; 78(2):208–11
Hindman BJ see **Reasoner DK**
Hindricks G see **Yli-Mäyry S**
Hinge DV see **Sathe AA**
Hinnant DC. Minimizing meperidine use. Am J Nurs 1996 Aug;96(8):18
Hino T see **Nagao T**
Hino Y see **Ogawa S**
Hinohara S see **Okumura T**
Hinohira Y see **Gyo K**
Hinshaw DB Jr see **Ashwal S**
Hinshaw WS, Andrew ER, Bottomley PA, Holland GN, Moore WS. Display of cross sectional anatomy by nuclear magnetic resonance imaging. 1978 [classical article] Br J Radiol 1995 Dec;68(816):H173–81
Hinson JL, Boone TB. Urodynamics and multiple sclerosis. Urol Clin North Am 1996 Aug;23(3):475–81 (46 ref.)
Hirai K see **Fujioka S**
Hirakawa K, Bauer TW, Stulberg BN, Wilde AH, Secic M. Characterization and comparison of wear debris from failed total hip implants of different types. J Bone Joint Surg Am 1996 Aug;78(8):1235–43
Hirakawa N see **Masuda M**
Hirasawa N see **Baumgartner RA**
Hiratsuka S, Yoshida A, Ishioka C, Kimata H. Enhancement of in vitro spontaneous IgE production by topical steroids in patients with atopic dermatitis. J Allergy Clin Immunol 1996 Jul;98(1):107–13
Hirayama N see **Kobayashi K**
Hiroki A see **Ohyama Y**
Hirose T see **Carneiro SS**
Hirota K see **Kotani N**
Hirota Y see **Ishii K**
Hirsch D see **Yoo J**
Hirsch DR see **Goldhaber SZ**
Hirsch G, McBride ME, Murray DD, Sanderson DJ, Dukes I, Menard MR. Chopart prosthesis and semirigid foot orthosis in traumatic forefoot amputation. Comparative gait analysis. Am J Phys Med Rehabil 1996 Jul-Aug; 75(4):283–91
Hirschbein M see **Gradon JD**
Hirschhorn N see **Hedberg CW**
Hirsh J see **Levine MN**
Hirsh J see **Muir JM**
Hirst J, Hill J. Experimentally induced hypoglycaemia [letter] Lancet 1996 Aug 10;348(9024):406
Hisatome I see **Ogino K**
Hitomi S see **Wada H**
Hitomi S see **Yokomise H**
Hitoshi S see **Kusunoki S**
Hitraya EG, Jiménez SA. Transcriptional activation of the alpha 1(I) procollagen gene in systemic sclerosis dermal fibroblasts. Role of intronic sequences. Arthritis Rheum 1996 Aug;39(8):1347–54
Hitti Y see **Potoulakis C**
Hjälmås K see **DiMichele S**
Hjortdahl P see **Lindbaek M**
Hlasko DL, Nichols BS. Can you depend on your patient classification system? J Nurs Adm 1996 Apr;26(4):39–44
Ho S see **Razanajaona D**
Ho S see **Yang WT**
Ho SY see **Gatzoulis MA**
Ho WZ, Kaufman D, Song L, Cutillii JR, Douglas SD. Cystamine inhibits human immunodeficiency virus-1 replication in cord blood-derived mononuclear phagocytes and lymphocytes. Blood 1996 Aug 1;88(3):928–33
Ho YH see **Nyam DC**
Ho YL, Kao HL, Wu CC, Chen MF, Lee YT. Intravascular ultrasonographic characterization of calcification of the patent ductus arteriosus in adults. Am Heart J 1996 Aug; 132(2 (Pt 1)):457–9
Hobbhahn J see **Keyl C**
Hobbs GJ see **Crighton IM**
Hobisch A see **Eder IE**
Hobson HL see **Bowker TJ**
Hochreiter C see **Chen J**
Höchtlen-Vollmar W see **Schambeck CM**
Hochwald SN see **Rose DM**
Hocking MD see **Mitchell SJ**
Hod H see **Behar S**
Hodge E see **Modlin C**
Hodge TJ see **Arnett FC**
Hodge WG, Lalonde RG, Sampalis J, Deschênes J. Once-weekly intraocular injections of ganciclovir for maintenance therapy of cytomegalovirus retinitis: clinical and ocular outcome. J Infect Dis 1996 Aug;174(2):393–6
Hodges M see **Wang K**
Hodgson WM see **Brookes SJ**
Hoekstra F, Knoop C, Vaessen L, Wassenaar C, Jutte N, Bos E, Bogers A, Weimar W. Donor-specific cellular immune response against human cardiac valve allografts. J Thorac Cardiovasc Surg 1996 Aug;112(2):281–6
Hoekstra HJ see **Zwaveling JH**
Hoelzinger DH see **Ceceña FA**
Hoelzl J see **Stein C**
Hofbauer B, Friess H, Weber A, Baczako K, Kisling P, Schilling M, Uhl W, Dervenis C, Büchler MW. Hyperlipaemia intensifies the course of acute oedematous and acute necrotising pancreatitis in the rat. Gut 1996 May; 38(5):753–8
Hofer GA see **Valk PE**
Hoff R see **Bremer JW**
Hoffman B see **Selvakumaran M**
Hoffman DR see **Schmidt M**
Hoffman HT see **Garvis WJ**
Hoffman JC Jr see **Constantinidis I**
Hoffman M see **Norris JM**
Hoffman R see **Uchida N**
Hoffman RS see **Brubacher JR**
Hoffman SM see **Voelkerding KV**
Hoffmann C see **Ozaki T**
Hoffmann-Rohrer U see **Ehl S**
Hoffstein V see **Julià-Serdà G**
Höfling B see **Huehas TY**
Hofman A see **Bots ML**
Hofmann R, Lehmer A, Buresch M, Hartung R, Ulm K. Clinical relevance of urokinase plasminogen activator, its receptor, and its inhibitor in patients with renal cell carcinoma. Cancer 1996 Aug 1;78(3):487–92
Hofmann WJ see **Sergi C**
Höfner K see **Jonas U**
Hofs A see **Gorgels AP**
Hofschneider PH see **Brauchle M**
Hofstetter CR see **Olichney JM**
Hofstetter SR see **Guth AA**
Hogan DB see **Campbell NR**
Hogue CW Jr see **Despotis GJ**
Hohaus S see **Smith LT**
Hohenfellner R see **Stein R**
Hoitsma HF see **Simons MP**
Holdaway B, Hernandez E, Mohanty PK, Topaz O. Anomalous sinus node artery originating from the left main coronary artery. Am Heart J 1996 Aug;132(2 (Pt 1)):449–51
Holden EP see **Blackwell TS**
Holden JA see **Guinee DG Jr**
Holdsworth SR see **Erlich JH**
Hole N, Graham GJ, Menzel U, Ansell JD. A limited temporal window for the derivation of multilineage repopulating hematopoietic progenitors during embryonal stem cell differentiation in vitro. Blood 1996 Aug 15; 88(4):1266–76
Holen EA see **Ovrum E**
Holevar MR see **Gonzalez RP**
Holgate S see **Doull I**
Holgate S see **Teran LM**

Holgate ST, Bradding P, Sampson AP. Leukotriene antagonists and synthesis inhibitors: new directions in asthma therapy. J Allergy Clin Immunol 1996 Jul; 98(1):1–13 (89 ref.)
Holguin MH, Martin CB, Eggett T, Parker CJ. Analysis of the gene that encodes the complement regulatory protein, membrane inhibitor of reactive lysis (CD59). Identification of an alternatively spliced exon and characterization of the transcriptional regulatory regions of the promoter. J Immunol 1996 Aug 15;157(4):1659–68
Holida M see Kook H
Holland BM see Beattie R
Holland GN see Hinshaw WS
Holland PC see Truscott JG
Holland R, Gallagher MD, Quigley EM. An evaluation of an ambulatory manometry system in assessment of antroduodenal motor activity. Dig Dis Sci 1996 Aug; 41(8):1531–7
Holland S. Diagnosis of Clostridium difficile colitis [letter] Ann Intern Med 1996 Sep 15;125(6):516
Holland SM see Summers RM
Holle J, Vinzenz K, Würinger E, Kulenkampff KJ, Saidi M. The prefabricated combined scapula flap for bony and soft-tissue reconstruction in maxillofacial defects—a new method. Plast Reconstr Surg 1996 Sep;98(3):542–52
Hollerman CE see Ehrat KS
Hollier LH see Rohrich RJ
Hollinger FB. Comprehensive control (or elimination) of hepatitis B virus transmission in the United States. Gut 1996;38 Suppl 2:S24–30 (24 ref.)
Hollingsworth J see Tilden J Jr
Hollis BW see Sowers MF
Holloway J see Nixon PP
Holloway RH, Dent J, Narielvala F, Mackinnon AM. Relation between oesophageal acid exposure and healing of oesophagitis with omeprazole in patients with severe reflux oesophagitis. Gut 1996 May;38(5):649–54
Holm P, Franco-Cereceda A. Tissue concentrations of endothelins and functional effects of endothelin-receptor activation in human arteries and veins. J Thorac Cardiovasc Surg 1996 Aug;112(2):264–72
Holm R see Kristensen GB
(Holmes AF) Dobell AR, Van Praagh R. The Holmes heart: historic associations and pathologic anatomy. Am Heart J 1996 Aug;132(2 (Pt 1)):437–45
Holmes EC see Swisher SG
Holmes JH see Feldman HI
Holmes KK see Kaplan JE
Holmes KK see Sánchez J
Holmgren D see Südow G
Holmin T see Hammarström LE
Holshouser BA see Ashwal S
Holt H see Satsangi J
Holt PR see Moss SF
Holtgrave DR see Gorsky RD
Holub MC see Macaluso AD
Holubarsch C see Pieske B
Hommes DW, Meenan J, de Haas M, ten Kate FJ, von dem Borne AE, Tytgat GN, van Deventer SJ. Soluble Fc gamma receptor III (CD 16) and eicosanoid concentrations in gut lavage fluid from patients with inflammatory bowel disease: reflection of mucosal inflammation. Gut 1996 Apr; 38(4):564–7
Honan D, Synnott A. Capnometry error [letter] Anaesthesia 1996 Mar;51(3):289–90
Honarvar N see von der Weid T
Honda S see Shiina H
Hong MK, Satler LF, Mintz GS, Wong SC, Kent KM, Pichard AD, Popma JJ, Leon MB. Treatment of spontaneous coronary artery dissection with intracoronary stenting. Am Heart J 1996 Jul;132(1 Pt 1):200–2
Hong MK see Mintz GS
Hong SK see Na HS
Hood DD, Mallak KA, Eisenach JC, Tong C. Interaction between intrathecal neostigmine and epidural clonidine in human volunteers. Anesthesiology 1996 Aug;85(2):315–25
Hoogewoud HM see Gerber C
Hoorntje SJ see ter Maaten JC
Hoover T see Knopman D
Hope PL see Murphy DJ
Hope WG see Yonker-Sell AE
Hopewell PC. Mycobacterium tuberculosis—an emerging pathogen? West J Med 1996 Jan;164(1):33–5 (12 ref.)
Hopkins DM see Valk PE
Hopkins KL, Patrick LE, Simoneaux SF, Bank ER, Parks WJ, Smith SS. Pediatric great vessel anomalies: initial clinical experience with spiral CT angiography. Radiology 1996 Sep;200(3):811–5
Hopkins R see Taggart A
Hopkinson WJ see Meter JJ
Hopp LJ, Kim MJ, Larson JL, Sharp JT. Incremental threshold loading in patients with chronic obstructive pulmonary disease. Nurs Res 1996 Jul-Aug;45(4):196–202
Hopster DJ, Milroy CM, Burns J, Roberts NB. Necropsy study of the association between sudden cardiac death, cardiac isoenzymes and contraction band necrosis. J Clin Pathol 1996 May;49(5):403–6
Horan MP see Pina JS
Hordon LD, Turney JH. Massive pericardial effusion in scleroderma [letter] Br J Rheumatol 1996 Aug;35(8):807–8
Hörkkö S, Miller E, Dudl E, Reaven P, Curtiss LK, Zvaifler NJ, Terkeltaub R, Pierangeli SS, Branch DW, Palinski W, Witztum JL. Antiphospholipid antibodies are directed against epitopes of oxidized phospholipids. Recognition of cardiolipin by monoclonal antibodies to epitopes of oxidized low density lipoprotein. J Clin Invest 1996 Aug 1;98(3):815–25
Hörkkö S see Palinski W
Horn JK see Duh QY
Hornbeck KL see Ticoras CJ
Horner K see Czajka J
Horowitz RS, Feldhaus K, Dart RC, Sternitz FR, Beck JJ. The clinical spectrum of Jin Bu Huan toxicity. Arch Intern Med 1996 Apr 22;156(8):899–903
Horsman D see Guan XY
Hortobagyi GN see Ibrahim NK
Horton C see Jindal HK
Horton J. Biology of tapeworm disease [letter] Lancet 1996 Aug 17;348(9025):481
Horton R see Begg C
Horvath E see Kovacs K
Horvath K see Neugut AI
Horvath LJ see Hussman KL
Horwitz CA see Stanley MW
Horwitz JR, Black CT. Traumatic rupture of a wandering spleen in a child: case report and literature review. J Trauma 1996 Aug;41(2):348–50 (21 ref.)
Hoshino A see Mori A
Hoskin PJ see Tyrie LK
Hosking DH, Bard RJ. Ureteroscopy with intravenous sedation for treatment of distal ureteral calculi: a safe and effective alternative to shock wave lithotripsy. J Urol 1996 Sep;156(3):899–901; discussion 902
Hoskins PR. Accuracy of maximum velocity estimates made using Doppler ultrasound systems. Br J Radiol 1996 Feb; 69(818):172–7
Hoskins PR see McDicken WN
Hosoda Y see Sasaguri S
Hosoi Y, Watanabe Y, Sugita R, Tanaka Y, Nagamine K, Ono T, Sakamoto K. Non-destructive elemental analysis of vertebral body trabecular bone using muonic X-rays. Br J Radiol 1995 Dec;68(816):1325–31
Hossein-Foucher C see Remy-Jardin M
Hostager BS, Hsing Y, Harms DE, Bishop GA. Different CD40-mediated signaling events require distinct CD40 structural features. J Immunol 1996 Aug 1;157(3):1047–53
Hoton F see Baurain MJ
Hotsubo T see Numazaki K
Hou CJ see Kuo CT
Hou Z, Leta E, Jung LK. Cross-linking CD7 on myeloblasts results in granulocyte-macrophage colony-stimulating factor production. Blood 1996 Jul 1;88(1):124–9
Houck CS, Wilder RT, McDermott JS, Sethna NF, Berde CB. Safety of intravenous ketorolac therapy in children and cost savings with a unit dosing system. J Pediatr 1996 Aug;129(2):292–6
Houeto P, Borron SW, Sandouk P, Imbert M, Levillain P, Baud FJ. Pharmacokinetics of hydroxocobalamin in smoke inhalation victims. J Toxicol Clin Toxicol 1996; 34(4):397–404
Houghton AN see Yan X
Houghton M see Missale G
House R see Scott J
Houston B see Binder S
Houtman PM see Riemsma RP
Houx PJ see Klein M
Hovsepian DM see Eschelman DJ
Howard G see Crouse JR 3rd
Howard L see McHugh M
Howard MC see Lund FE
Howard R see Dominguez JH
Howard RF see Arnett FC
Howard VJ see Castaldo JE
Howarth PH see Frew AJ
Howell RT see Case CP
Howes LG see Kalman JM
Howie D see Amstutz HC
Howie DW, Rogers SD, McGee MA, Haynes DR. Biologic effects of cobalt chrome in cell and animal models. Clin Orthop 1996 Aug;(329 Suppl):S217–32
Howland J, Mangione TW, Minsky S. Perceptions of risks of drinking and boating among Massachusetts boaters. Public Health Rep 1996 Jul-Aug;111(4):372–7
Howland WC 3rd, Dockhorn R, Gillman S, Gross GN, Hille D, Simpson B, Furst JA, Feiss G, Smith JA. A comparison of effects of triamcinolone acetonide aqueous nasal spray, oral prednisone, and placebo on adrenocortical function in male patients with allergic rhinitis. J Allergy Clin Immunol 1996 Jul;98(1):32–8
Hoyer L see Nichols WC
Hoyt JW. Critical care in 1996: Doing too much? Doing too little? Keeping the patient in focus during a time of smoke and fire. The presidential address from the 25th Educational and Scientific Symposium of the Society of Critical Care Medicine. Crit Care Med 1996 May; 24(5):890–2
Hoyt JW, Harvey MA, Wlody GS. The role of critical care nurses in euthanasia and assisted suicide [letter] N Engl J Med 1996 Sep 26;335(13):973; discussion 973–4
Hozumi T see Akasaka T
Hsi C see Rao PV
Hsi WL, Lai JS. Exercise test in acute myocardial infarction. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):263–9
Hsiang SC see Kao JH
Hsich G, Kenney K, Gibbs CJ, Lee KH, Harrington MG. The 14-3-3 brain protein in cerebrospinal fluid as a marker for transmissible spongiform encephalopathies [see comments] N Engl J Med 1996 Sep 26;335(13):924–30. Comment in: N Engl J Med 1996 Sep 26;335(13):963–5.
Hsieh CC see Ekbom A
Hsieh MC see Wu CW
Hsing Y see Hostager BS
Hsu CY see Lin JC
Hsu FJ see Nelson EL
Hsu HK, Su JM. Giant bronchoesophageal fistula: a rare complication of bronchial artery embolization. Ann Thorac Surg 1995 Dec;60(6):1797–8
Hsu P see Young MA
Hsueh S see Lai CH
Hu DJ see Kaplan JE
Hu R see Boyer MI
Hu SX see Lu Y
Hu TC see Slaughter S
Hu X see Scorpio RJ
Huang AB see Outwater EK
Huang GT, Eckmann L, Savidge TC, Kagnoff MF. Infection of human intestinal epithelial cells with invasive bacteria upregulates apical intercellular adhesion molecule-1 (ICAM)-1) expression and neutrophil adhesion. J Clin Invest 1996 Jul 15;98(2):572–83
Huang KG see Lai CH
Huang SK see Pires LA
Huang YG see Sun CK
Huapaya A see Lanata CF
Huber S see Voelkerding KV
Hubley AM see McDonald-Miszczak L
Huch Böni RA, Brunner U, Bollinger A, Debatin JF, Hauser M, Krestin GP. Management of congenital angiodysplasia of the lower limb: magnetic resonance imaging and angiography versus conventional angiography. Br J Radiol 1995 Dec;68(816):1308–15
Huch-Böni RA see Böni R
Huckell C, Laskin J, Gelmon K. Premenopausal breast cancer after in-utero exposure to stilboestrol [letter] Lancet 1996 Aug 3;348(9023):331
Huda W, Morin RL. Patient doses in bone mineral densitometry. Br J Radiol 1996 May;69(821):422–5
Hudes ES see Larcerda R
Hudson LT see Chantler CT
Hudson M, Chitolie A, Hutton RA, Smith MS, Pounder RE, Wakefield AJ. Thrombotic vascular risk factors in inflammatory bowel disease. Gut 1996 May;38(5):733–7
Hudson MM see Rivera GK
Hudson MR. A new staging system for transitional cell carcinoma involvement of the prostate and reconfirmation studies of intravesical therapy for superficial bladder cancer [editorial; comment] J Urol 1996 Sep;156(3):972–4. Comment on: J Urol 1996 Sep;156(3):962–6. Comment on: J Urol 1996 Sep;156(3):967–71. Comment on: J Urol 1996 Sep;156(3):1071–6.
Huehns TY, Gonschior P, Höfling B. Adventitia as a target for intravascular local drug delivery [editorial] Heart 1996 Jun;75(6):537–8
Huerre M see Mahé A
Hueston WJ, Mainous AG 3rd. Family medicine research in the community setting: what can we learn from successful researchers? J Fam Pract 1996 Aug;43(2):171–6
Huffnagle HJ, Norris MC, Leighton BL, Arkoosh VA. Ilioinguinal iliohypogastric nerve blocks—before or after cesarean delivery under spinal anesthesia? Anesth Analg 1996 Jan;82(1):8–12
Huggins JW see Hall WC
Hughes CC see Palmer-Crocker RL
Hughes E see Grossman M
Hughes GS Jr, Antal EJ, Locker PK, Francom SF, Adams WJ, Jacobs EE Jr. Physiology and pharmacokinetics of a novel hemoglobin-based oxygen carrier in humans. Crit Care Med 1996 May;24(5):756–64
Hughes JM. Emerging pathogens. An epidemiologist's perspective on the problem and priorities for the future. West J Med 1996 Jan;164(1):21–2
Hughes JP see Druschel C
Hughes PM see D'Costa H
Hugli TE see Mulligan MS
Hugosson J, Aus G. Re: Editorial: what to expect from prostate cancer [letter] J Urol 1996 Sep;156(3):1138; discussion 1139
Hui YZ see Suzuk L
Huibregtse K. Complications of endoscopic sphincterotomy and their prevention [editorial; comment] N Engl J Med 1996 Sep 26;335(13):961–3. Comment on: N Engl J Med 1996 Sep 26;335(13):909–18. Comment on: N Engl J Med 1996 Sep 26;335(13):919–23.
Huibregtse K see Smits ME
Huibregtse K see van den Hazel SJ
Huige RM see Dormans TP
Huiskes E see Simsek S
Huling D see Kook H
Hull D see McIntyre J
Hull RD see Campbell NR
Hultcrantz R see Broomé U
Hultsch DF see McDonald-Miszczak L
Humbert M see Nurden P
Humphrey PA see Gardner SM
Humphrey RW, O'Brien TR, Newcomb FM, Nishihara H, Wyvill KM, Ramos GA, Saville MW, Goedert JJ, Straus

SE, Yarchoan R. Kaposi's sarcoma (KS)-associated herpesvirus-like DNA sequences in peripheral blood mononuclear cells: association with KS and persistence in patients receiving anti-herpesvirus drugs. Blood 1996 Jul 1;88(1):297-301
Humphreys K, Moos RH, Finney JW. Life domains, alcoholics anonymous, and role incumbency in the 3-year course of problem drinking. J Nerv Ment Dis 1996 Aug; 184(8):475-81
Hund EF, Fogel W, Krieger D, DeGeorgia M, Hacke W. Critical illness polyneuropathy: clinical findings and outcomes of a frequent cause of neuromuscular weaning failure [see comments] Crit Care Med 1996 Aug; 24(8):1328-33. Comment in: Crit Care Med 1996 Aug;24(8):1282-3.
Hunder GG see Matteson EL
Hüneke B see Peiper M
Hungerford DS see Mont MA
Hunninghake GW see Mastronarde JG
Hunt KK see Swisher SG
Hunt L see Mihili C
Hunt P see Harker LA
Hunt TK see Duh QY
Hunter JD see D'Costa H
Hunter JO see Wilcox MH
Hunter L see McLeod A
Hunter SF see Schlevink WI
Hurme M see Matikainen S
Hurr K, Kemp B, Silver SA, el-Naggar AK. Microsatellite alteration at chromosome 3p loci in neuroendocrine and non-neuroendocrine lung tumors. Histogenetic and clinical relevance. Am J Pathol 1996 Aug;149(2):613-20
Hurt N see Alonso PL
Huschart K see Pearson AC
Huseby ES see Diais ML
Husfeldt B see Barkin RL
Hussain ST, Smith RE, Clark AL, Wood RF. Blood flow in the lower limb after balloon angioplasty of the superficial femoral artery. Br J Surg 1996 Jun;83(6):791-5
Hussaini SH, Pereira SP, Veysey MJ, Kennedy C, Jenkins P, Murphy GM, Wass JA, Dowling RH. Roles of gall bladder emptying and intestinal transit in the pathogenesis of octreotide induced gall bladder stones. Gut 1996 May; 38(5):775-83
Hussey JD, Bishop MJ. Pressures required to move gas through the native airway in the presence of a fenestrated vs a nonfenestrated tracheostomy tube. Chest 1996 Aug; 110(2):494-7
Hussman KL, Ward BA, McKhann CF, Pustilnick SM, Tocino I, Horvath LJ, Philpotts LE, Lee CH. Optical breast lesion localization fiber: preclinical testing of a new device. Radiology 1996 Sep;200(3):865-6
Hustedt IW see Evers S
Huston CL. Unlicensed assistive personnel: a solution to dwindling health care resources or the precursor to the apocalypse of registered nursing? Nurs Outlook 1996 Mar-Apr;44(2):67-73
Huston CW see Di Benedetto M
Hutcheson PS, Knutsen AP, Rejent AJ, Slavin RG. A 12-year longitudinal study of Aspergillus sensitivity in patients with cystic fibrosis. Chest 1996 Aug;110(2):363-6
Hutchesson AC, Hall SK, Preece MA, Green A. Screening for tyrosinaemia type I. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F191-4
Hutchins GM see Moore GW
Hutchison RL. Patient selection caveats [letter] Plast Reconstr Surg 1996 Sep;98(3):575
Hutson HR, Anglin D, Pineda G. Inmate security [letter] Ann Emerg Med 1996 Aug;28(2):247
Hutton I see Parker DJ
Hutton RA see Hudson M
Hwang KP see Chen WJ
Hwu HG, Chang IH, Yeh EK, Chang CJ, Yeh LL. Major depressive disorder in Taiwan defined by the Chinese diagnostic Interview Schedule. J Nerv Ment Dis 1996 Aug; 184(8):497-502
Hyams JS, Burke G, Davis PM, Rzepski B, Andrulonis PA. Abdominal pain and irritable bowel syndrome in adolescents: a community-based study. J Pediatr 1996 Aug; 129(2):220-6
Hyams KC, Wignall FS, Roswell R. War syndromes and their evaluation: from the U.S. Civil War to the Persian Gulf War. Ann Intern Med 1996 Sep 1;125(5):398-405 (131 ref.)
Hydo LJ see Barie PS
Hyland LM see Giardiello FM
Hyman BT see Mui S

I

Iaccarino G see Volpe M
Iamoni G see Silini E
Ibarra-Pérez C see Jerjes-Sánchez C
Ibia JC, Arnold JH, Thompson JE, Breuer CK, Benjamin PK, Lillehei CW. Effects of nitric oxide on hyperinflation-induced pulmonary hypertension in the isolated-perfused lung. Crit Care Med 1996 Aug; 24(8):1388-95
Ibrahim MS see Vogel P
Ibrahim NK, Frye DK, Buzdar AU, Walters RS, Hortobagyi GN. Doxorubicin-based chemotherapy in elderly patients with metastatic breast cancer. Tolerance and outcome. Arch Intern Med 1996 Apr 22;156(8):882-8
Ichikawa A see Asahara M
Ichikawa T, Ohtomo K, Araki T, Fujimoto H, Nemoto K, Nanba A, Onoue M, Aoki K. Ganglioneuroma: computed tomography and magnetic resonance features. Br J Radiol 1996 Feb;69(818):114-21
Ichinari H, Shimizu T, Yoshioka M, Matsuzaki Y, Shibata K, Koga Y. Effects of portal venous inoculation with donor splenocytes on lung allograft survival in dogs. J Thorac Cardiovasc Surg 1996 Aug;112(2):300-5
Ichinose M see Miura M
Ida Y see Katada K
Idle JR see Sandy MS
Idler EL see Wilcox VL
Ido K see Shimizu K
Ieko M see Sawada K
Igawa M see Shiina H
Iglehart JK. The National Committee for Quality Assurance. N Engl J Med 1996 Sep 26;335(13):995-9
Iglesias JI, Cobb J, Levey J, Rosiello RA. Recurrent left pleural effusion in a 44-year-old woman with a history of alcohol abuse. Chest 1996 Aug;110(2):547-9
Ihlen H see Lund MB
Ihnken K, Beyersdorf F, Winkelmann BR, Mitrev Z, Unkelbach U. Experimental application of controlled limb reperfusion after incomplete ischaemia. Br J Surg 1996 Jun; 83(6):803-9
Ihse I see Hammarström LE
Iida M see Fujimura Y
Iida Y see Katoh J
Iijima M see Ikeda M
Iijima Y see Nakada T
Iimura O see Nakata T
Iivanainen AM, Lindroos M, Tilvis R, Heikkilä J, Kupari M. Natural history of aortic valve stenosis of varying severity in the elderly. Am J Cardiol 1996 Jul 1; 78(1):97-101
Ikäheimo M see Niemelä S
Ike O see Wada H
Ikeda H see Kitayama H
Ikeda H see Tomaru U
Ikeda K, Kinoshitz M. Interferon ALFA [letter] Neurology 1996 Jul;47(1):308-9
Ikeda K see Bito H
Ikeda K see Morita T
Ikeda M, Iijima M, Kukimoto N, Kuga M. Plasma endothelin level in the acute stage of Bell palsy. Arch Otolaryngol Head Neck Surg 1996 Aug; 122(8):849-52
Ikeda M, Murata M, Miyoshi T, Tamba K, Muto S, Imai M, Suzuki M. Transcriptional activation of RACTK1 K+ channel gene by apical alkalization in renal cortical collecting duct cells. J Clin Invest 1996 Jul 15;98(2):474-81
Ikeda S see Watanabe K
Ikeda T see Xiong J
Ikeda Y see Oda A
Ikeda-Tanaka O see Yamanaka HI
Ikeguchi M see Tsujitani S
Ikehara S see Yamamoto Y
Ikushima I see Kobayashi K
Iles RA see Lorek AK
Iliodromitis E see Katritsis D
Imagawa DK see Seu P
Imai K see Harabuchi Y
Imai M see Ikeda M
Imanishi K see Kuroda K
Imbert M see Houeto P
Impagliazzo N see Pisacane A
Impallomeni M see Cleland JG
Imperiale D see Durelli L
Imthurn B, Piazzi A, Loumaye E. Recombinant human luteinising hormone to mimic mid-cycle LH surge [letter] Lancet 1996 Aug 3;348(9023):332-3
Ina H see Ohashi I
Inaba S see Masuda M
Inada M see Tamura K
Ince D see Busenbark K
Inchiostro S see Tessari P
Indes J see Lee SM
Infanti L see Silvestri F
Infusini E see Di Vinci A
Ingali CG see Napoli KL
Ingelman-Sundberg M see Clot P
Ingels NB Jr see Komeda M
Ingemi MC see di Cesare E
Ingham J see Bowker TJ
Ingle JN see Alberts SR
Ingram AE Jr see Rohrich RJ
Ingram M. Russia is on brink of AIDS epidemic [news] BMJ 1996 Aug 3;313(7052):252
Iniguez JL see Ravilly S
Inkyo-Hayasaka K see Tanaka S
Inman JK see Ehrhardt RO
Inoue E see Sakata H
Inoue F see Osawa H
Inoue H see Mori M
Inoue S see Mori A
Inoue T see Kitamura A
Inoue T see Yamanaka HI
Introna M see Colotta F
Inui K see Wada H
Inui K see Yokomise H
Ionellie J see Demetris AJ
Ionescu J see Bachmaier K
Iotti GA, Brunner JX, Braschi A, Laubscher T, Olivei MC, Palo A, Galbusera C, Comelli A. Closed-loop control of airway occlusion pressure at 0.1 second (P0.1) applied to pressure-support ventilation: algorithm and application in intubated patients. Crit Care Med 1996 May;24(5):771-9
Iozzo RV see Skorski T
Iqbal I see Nevo Y
Irani J, Aubert J, Re: Subcutaneous urinary diversions for palliative treatment of pelvic malignancies [letter] J Urol 1996 Sep;156(3):1137
Irani WN, Grayburn PA, Afridi I. A negative transthoracic echocardiogram obviates the need for transesophageal echocardiography in patients with suspected native valve active infective endocarditis. Am J Cardiol 1996 Jul 1; 78(1):101-3
Ireland MA see Rankin JM
Irimajiri S see Matsumura M
Irino S see Morita T
Irwin K, Olivo N, Schable CA, Weber JT, Janssen R, Ernst J. Performance characteristics of a rapid HIV antibody assay in a hospital with a high prevalence of HIV infection. CDC-Bronx-Lebanon HIV Serosurvey Team [see comments] Ann Intern Med 1996 Sep 15;125(6):471-5. Comment in: Ann Intern Med 1996 Sep 15;125(6):509-11.
Isaacs A see Pollard AJ
Isaacson PG. Splenic marginal zone lymphoma [letter] Blood 1996 Jul 15;88(2):751-2
Isacsson U see Glimelius B
Isakov N see Tamir A
Ish-Tov E see Korzets A
Ishibe T see Shiina H
Ishida K see Ashby ER
Ishida Y see Kuriya S
Ishida Y see Nagao T
Ishigooka M see Nakada T
Ishiguro K see Nakamura H
Ishihara H see Kanda H
Ishii K, Hirota Y, Suwa M, Kita Y, Onaka H, Kawamura K. Natural history and left ventricular response in chronic aortic regurgitation. Am J Cardiol 1996 Aug 1;78(3):357-61
Ishii N see Okada M
Ishikawa A, Tsuji S. Clinical analysis of 17 patients in 12 Japanese families with autosomal-recessive type juvenile parkinsonism. Neurology 1996 Jul;47(1):160-6
Ishikawa J see Kitayama H
Ishikawa J see Miura M
Ishikawa S, Hasegawa T, Fuse K, Kato M, Kamisawa O, Morishita Y. Three-channeled aortic dissection. Ann Thorac Surg 1995 Dec;60(6):1816-8
Ishikawa T see Kobayashi K
Ishikawa T see Matsui A
Ishikita T see Saji T
Ishikura H see Yamamoto R
Ishimatsu S see Okumura T
Ishioka C see Hiratsuka S
Ishizawa A see Miyaji K
Ishizuka J see Yoshinaga K
Isizaka T see Yagihara T
Iskos D, Lurie KG, Adler SW, Shultz JJ, Coffeen PR, Mulligan KA, Benditt DG. Effect of parenteral d-sotalol on transvenous atrial defibrillation threshold in a canine model of atrial fibrillation. Am Heart J 1996 Jul;132(1 Pt 1):116-9
Islam S see Ivatury RR
Islam T see Ronsmans C
Ismail FM see Hilton PJ
Ismailos E, Mastorakou I, Kelekis NL, Papadopoulos KP, Efstathopoulos EP, Panayiotakis G, Kelekis DA. Clinical evaluation of manual and automatic exposure control techniques in film-based chest radiography. Br J Radiol 1996 Jul;69(823):650-4
Isnardi L see Zupo S
Isner JM, Pieczek A, Schainfeld R, Blair R, Haley L, Asahara T, Rosenfield K, Razvi S, Walsh K, Symes JF. Clinical evidence of angiogenesis after arterial gene transfer of phVEGF165 in patient with ischaemic limb. Lancet 1996 Aug 10;348(9024):370-4
Isoda T see Miyaji K
Isolauri E see Süitas Y
Israel E see Drazen JM
Israel Y see Clot P
Israitel E see Sorkine P
Isselbacher EM, Siu SC, Weyman AE, Picard MH. Absence of Q waves after thrombolysis predicts more rapid improvement of regional left ventricular dysfunction. Am Heart J 1996 Apr;131(4):649-54
Itai Y. CT findings of fulminant hepatitis: terminology and distribution of massive necrosis [letter] Radiology 1996 Sep; 200(3):872
Ito C see Kitanaka A
Ito H see Naito J
Ito T see Iwamoto KS
Ito T see Kuriya S
Itoh E see Nei H
Itoh H see Yokomise H
Itoh K, Takenaka T, Nakao S, Setoguchi M, Tanaka H, Suzuki T, Sakuraba H. Immunofluorescence analysis of trihexosylceramide accumulated in the hearts of variant hemizygotes and heterozygotes with Fabry disease. Am J Cardiol 1996 Jul 1;78(1):116-7
Itoh K see Ohyama Y

Itoh Y see **Sanno N**
Itskovitz-Eldor J see **Kent-First MG**
Ivankovich O see **Barkin RL**
Ivanovski M see **Efremov DG**
Ivashkiv LB, Schmitt EM, Castro A. Inhibition of transcription factor Stat1 activity in mononuclear cell cultures and T cells by the cyclic AMP signaling pathway. J Immunol 1996 Aug 15;157(4):1415–21
Ivatury RR, Simon RJ, Islam S, Fueg A, Rohman M, Stahl WM. A prospective randomized study of end points of resuscitation after major trauma: global oxygen transport indices versus organ-specific gastric mucosal pH. J Am Coll Surg 1996 Aug;183(2):145–54
Iversen OE, Nilsen ST. Effect of CSM's warning about safety of third generation oral contraceptives. Abortions increased by nearly 8% in Norway [letter] BMJ 1996 Aug 10; 313(7053):363–4
Ives JR see **Warach S**
Ivy SP, Olshefski RS, Taylor BJ, Patel KM, Reaman GH. Correlation of P-glycoprotein expression and function in childhood acute leukemia: a children's cancer group study. Blood 1996 Jul 1;88(1):309–18
Iwahira Y see **Okada E**
Iwakami M, Hashimoto Y, Oniki T, Numano F. Effects of dobutamine on left ventricular diastolic performance are attenuated in patients with systemic hypertension. Am J Cardiol 1996 Aug 1;78(3):369–72
Iwakiri R see **Sakata H**
Iwakura Y see **Fujisawa K**
Iwamori M see **Kusunoki S**
Iwamoto KS, Mizuno T, Ito T, Akiyama M, Takeichi N, Mabuchi K, Seyama T. Feasibility of using decades-old archival tissues in molecular oncology/epidemiology. Am J Pathol 1996 Aug;149(2):399–406
Iwamoto R see **Nakamura Y**
Iwao T, Toyonaga A, Shigemori H, Oho K, Sakai T, Tayama C, Masumoto H, Sato M, Tanikawa K. Hepatic artery hemodynamic responsiveness to altered portal blood flow in normal and cirrhotic livers. Radiology 1996 Sep; 200(3):793–8
Iwasaka T, Matsuo N, Yokoyama M, Sugimori H. Non-detection of human papillomavirus DNA in cervical dysplasia and disease progression [letter] Lancet 1996 Aug 3;348(9023):333–4
Iwasaka T see **Tamura K**
Iwata T see **Hashimoto S**
Iyer D see **Mehra V**
Iyer SS see **Goods CM**
Iyer SS see **Roubin GS**
Izbicki JR see **Busch C**
Izon DJ, Oritani K, Hamel M, Calvo CR, Boyd RL, Kincade PW, Kruisbeek AM. Identification and functional analysis of Ly-6A/E as a thymic and bone marrow stromal antigen. J Immunol 1996 Apr 1;156(7):2391–9
Izukura M see **Yoshinaga K**
Izuno I see **Haniuda M**
Izzo F see **Cusack JC**

J

Jaakkola JJ see **Partti-Pellinen K**
Jaax GP see **Jaax NK**
Jaax NK, Davis KJ, Geisbert TJ, Vogel P, Jaax GP, Topper M, Jahrling PB. Lethal experimental infection of rhesus monkeys with Ebola-Zaire (Mayinga) virus by the oral and conjunctival route of exposure. Arch Pathol Lab Med 1996 Feb;120(2):140–55
Jabbour S. Training too many, training too few. JAMA 1996 Sep 4;276(9):729
Jablonowski H see **Albrecht H**
Jablonowski H see **Becker K**
Jaboin Y see **Pinelli G**
Jack CR see **Schievink WI**
Jackson DC see **Chen W**
Jackson JC see **Leach CL**
Jackson L see **Lefkowith JB**
Jackson M see **Kitchiner D**
Jackson PR see **Ramsay LE**
Jackson RW see **Goletti D**
Jackson TY see **Ko RJ**
Jacob R, Jyothirmayi R, Kumar A, Nair MK, Rajan B. Case report: spinal metastasis from carcinoma of the penis. Br J Radiol 1995 Dec;68(816):1367–8
Jacobowitz GR see **Guth AA**
Jacobs D see **Tang MX**
Jacobs EE Jr see **Hughes GS Jr**
Jacobs HS. Hormone replacement therapy for all? Not for everybody [comment] BMJ 1996 Aug 10;313(7053):351–2 . Comment on: BMJ 1996 Aug 10;313(7053):350.
Jacobs J see **Amstutz HC**
Jacobs JE see **Birnbaum BA**
Jacobs JJ, Skipor AK, Doorn PF, Campbell P, Schmalzried TP, Black J, Amstutz HC. Cobalt and chromium concentrations in patients with metal on metal total hip replacements. Clin Orthop 1996 Aug;(329 Suppl):S256–63
Jacobs JJ see **Urban RM**
Jacobsen D, McMartin K. 4-Methylpyrazole—present status [editorial; comment] J Toxicol Clin Toxicol 1996; 34(4):379–81. Comment on: J Toxicol Clin Toxicol 1996;34(4):373–7.
Jacobsen DW see **Carmel R**
Jacobsen FW, Veiby OP, Stokke T, Jacobsen SE. TNF-alpha bidirectionally modulates the viability of primitive murine hematopoietic progenitor cells in vitro. J Immunol 1996 Aug 1;157(3):1193–9
Jacobsen GK see **Pedersen BH**
Jacobsen JL, Jacobsen SW. Intellectual impairment in children exposed to polychlorinated biphenyls in utero. N Engl J Med 1996 Sep 12;335(11):783–9
Jacobsen SE see **Jacobsen FW**
Jacobsen SE see **Veiby OP**
Jacobsen SW see **Jacobsen JL**
Jacobson J see **Wexler LH**
Jacobson K see **Sundström J**
Jacobson M. Acute renal failure and mortality [letter] JAMA 1996 Aug 21;276(7):529
Jacobson MW. Hyperhomocysteinemia as a risk factor for deep-vein thrombosis [letter] N Engl J Med 1996 Sep 26; 335(13):975; discussion 975–6
Jacobson PB see **Schrier DJ**
Jacobsson SA, Djerf K, Wahlström O. Twenty-year results of McKee-Farrar versus Charnley prosthesis. Clin Orthop 1996 Aug;(329 Suppl):S60–8
Jacoby DB see **Kahn RM**
Jacoby I see **Meyer GS**
Jacques P see **McAlindon TE**
Jacquet P see **Averbach AM**
Jacquot C, Caudwell V, Belenfant X. Granulocytopenia after combined therapy with interferon and angiotensin-converting enzyme inhibitors: evidence for a synergistic hematologic toxicity [letter] Am J Med 1996 Aug; 101(2):235–6
Jacyna MR see **Phull PS**
Jadonath RL see **Cohen MB**
Jaeken J, Detheux M, Van Maldergem L, Foulon M, Carchon H, Van Schaftingen E. 3-Phosphoglycerate dehydrogenase deficiency: an inborn error of serine biosynthesis. Arch Dis Child 1996 Jun;74(6):542–5
Jaeken J see **Pineda M**
Jaffe ES see **Greiner TC**
Jaffe ES see **Kingma DW**
Jaffe ES see **Stone MJ**
Jaffe HW see **Kaplan JE**
Jaffe KM see **Rivara JM**
Jaffrézou JP see **Bettaieb A**
Jagannath S see **Vesole DH**
Jager JJ see **de Haas-Kock DF**
Jagic V see **Sikiric P**
Jagtap R see **Sreeram N**
Jahrling PB see **Hall WC**
Jahrling PB see **Jaax NK**
Jaillon P see **Copie X**
Jain A see **Fung JJ**
Jain DP see **Ganjoo AK**
Jain M, He Q, Lee WS, Kashiki S, Foster LC, Tsai JC, Lee ME, Haber E. Role of CD44 in the reaction of vascular smooth muscle cells to arterial wall injury. J Clin Invest 1996 Aug 1;98(3):877
Jain M, John TJ. HIV epidemic in India [letter] Lancet 1996 Aug 10;348(9024):412–3
Jain V see **Stone MJ**
Jakacki RI see **Blaney SM**
Jakobsen PH see **Simonsen PE**
Jalil-Colome J, de Andrade AD, Birnbaum J, Casanova D, Mège JL, Lanteaume A, Charpin D, Vervloet D. Sex difference in Fel d 1 allergen production. J Allergy Clin Immunol 1996 Jul;98(1):165–8
Jalkanen S see **Hänninen A**
Jama L see **Ylitalo K**
Jamar F see **Chapman PT**
James GK, Pudek M, Berean KW, Diamandis EP, Archibald BL. Salivary duct carcinoma secreting prostate-specific antigen. Am J Clin Pathol 1996 Aug;106(2):242–7
James JE. Effects of habitual caffeine consumption on ambulatory blood pressure [letter] Am J Cardiol 1996 Jul 1;78(1):129
James MF. Drugs in status epilepticus [letter] Anaesthesia 1996 Mar;51(3):290
Jamieson GG see **Watson DI**
Jamieson MP see **Mitchell IM**
Jammal CT see **Frost AE**
Jan CM see **Su YC**
Jan JS see **Lin JC**
Janette A, Pecaro B, Lonergan M, Lingen MW. Solitary intraoral keratoacanthoma: report of a case. J Oral Maxillofac Surg 1996 Aug;54(8):1026–30
Janknegt RA see **van Waalwijk van Doorn ES**
Janney CA see **Sowers MF**
Janower ML. Diagnosis of pulmonary embolism [letter] Radiology 1996 Sep;200(3):873–4
Jansen JT, Geleijns J, Zweers D, Schultz FW, Zoetelief J. Calculation of computed tomography dose index to effective dose conversion factors based on measurement of the dose profile along the fan shaped beam. Br J Radiol 1996 Jan;69(817):33–41
Jansen O see **Krieger S**
Jansen PM see **van der Poll T**
Janser JC see **Petit T**
Janssen AJ see **Bentlage HA**
Janssen PJ see **Kruithof-Dekker IG**
Janssen R see **Irwin K**
Janssen T see **Raviv G**
Janssens SP, Bloch KD, Nong Z, Gerard RD, Zoldhelyi P, Collen D. Adenoviral-mediated transfer of the human endothelial nitric oxide synthase gene reduces acute hypoxic pulmonary vasoconstriction in rats. J Clin Invest 1996 Jul 15;98(2):317–24
Jantos TJ, Paris PM, Menegazzi JJ, Yealy DM. Analgesic practice for acute orthopedic trauma pain in Costa Rican emergency departments. Ann Emerg Med 1996 Aug; 28(2):145–50
Januszkiewicz JS, Mehrotra ON, Brown GE. Calcaneal fillet flap: a new osteocutaneous free tissue transfer for emergency salvage of traumatic below-knee amputation stumps. Plast Reconstr Surg 1996 Sep;98(3):538–41
Jäppinen P see **Partti-Pellinen K**
Jarchau T see **Gambaryan S**
Jardine PE, Clarke MA, Super M. Familial bilateral periventricular nodular heterotopia mimics tuberous sclerosis. Arch Dis Child 1996 Mar;74(3):244–6 (13 ref.)
Jarman PR, Whyte MK, Glass DM, Peters AM. Case report: imaging of central nervous system sarcoidosis with gallium-67 single photon emission computed tomography. Br J Radiol 1996 Feb;69(818):192–4
Jarosinski P see **Wexler LH**
Jarow JP. Seminal vesicle aspiration of fertile men [see comments] J Urol 1996 Sep;156(3):1005–7. Comment in: J Urol 1996 Sep;156(3):1013.
Jarow JP, DeFranzo AJ. Long-term results of arterial bypass surgery for impotence secondary to segmental vascular disease. J Urol 1996 Sep;156(3):982–5
Jarvi K see **Wilschanski M**
Järvinen H see **Keränen U**
Jaspers MW see **Visser WH**
Jauhiainen M see **Nielsen LB**
Jauss M see **Krieger S**
Javlé P, Jenkins SA, West C, Parsons KF. Quantification of voiding dysfunction in patients awaiting transurethral prostatectomy. J Urol 1996 Sep;156(3):1014–8; discussion 1018–9
Javoy-Agid F see **Herrero MT**
Jay RM see **Geerts WH**
Jayprakash S see **Pais P**
Jayson MI. ABC of work related disorders. Back pain. BMJ 1996 Aug 10;313(7053):355–8 (0 ref.)
Jeanrenaud X see **Guffi M**
Jebbink HJ, vanBerge-Henegouwen GP, Akkermans LM, Smout AJ. Small intestinal motor abnormalities in patients with functional dyspepsia demonstrated by ambulatory manometry. Gut 1996 May;38(5):694–700
Jeekel H see **van Eijck CH**
Jeene H. Contamination of ampicillin was probably due to reuse of disposable stoppers [letter] BMJ 1996 Aug 10; 313(7053):364–5
Jefferson TO see **Drummond MF**
Jelaska A, Arakawa M, Broketa G, Korn JH. Heterogeneity of collagen synthesis in normal and systemic sclerosis skin fibroblasts. Increased proportion of high collagen-producing cells in systemic sclerosis fibroblasts. Arthritis Rheum 1996 Aug;39(8):1338–46
Jelezarova E see **Lutz HU**
Jelinek VM see **McDonald IG**
Jellinger RM see **Shafer RW**
Jemiolo DJ see **Salsberg ES**
Jena PK see **Smith DS**
Jeng SF see **Wei FC**
Jenkins HR see **Cosgrove M**
Jenkins JM see **Mathur RS**
Jenkins JP see **D'Costa H**
Jenkins K see **Jobanputra P**
Jenkins L see **Uberoi R**
Jenkins MG see **Ferguson J**
Jenkins P see **Hussaini SH**
Jenkins SA see **Javlé P**
(Jenner E), Aly A, Aly S. Smallpox [letter] N Engl J Med 1996 Sep 19;335(12):900–1; discussion 902
(Jenner E), Larner AJ. Smallpox [letter] N Engl J Med 1996 Sep 19;335(12):901; discussion 902
(Jenner E), Magner J. Smallpox [letter] N Engl J Med 1996 Sep 19;335(12):900
Jenner JL see **Bostom AG**
Jennings CS. Short communication: a system for remote monitoring of a hospital linear accelerator. Br J Radiol 1996 May;69(821):469–71
Jensen FG see **Mynster T**
Jensen GS see **Schipani E**
Jensen LA. Improving healthcare quality. Application of the Baldrige process. J Nurs Adm 1996 Jul-Aug;26(7-8):51–4
Jensen LM see **Mynster T**
Jensen MR see **Santoni-Rugiu E**
Jenzer HR see **Wagdi P**
Jerez J see **Duque S**
Jerjes-Sánchez C, Ramírez-Rivera A, Ibarra-Pérez C. The Dressler syndrome after pulmonary embolism. Am J Cardiol 1996 Aug 1;78(3):343–5
Jernigan TL see **Stout JC**
Jeschow M see **Berek K**
Jessup JM, McGinnis LS, Steele GD Jr, Menck HR, Winchester DP. The National Cancer Data Base. Report on colon cancer. Cancer 1996 Aug 15;78(4):918–26
Jester DM see **Ferris DG**
Jesudass SW see **Masih RB**
Jett GK see **Gitter R**
Jett-Goheen M see **Lanata CF**
Jewell DP see **Samarasekera DN**
Jewell DP see **Satsangi J**

Jewell FM, Davies A, Sandhu B, Duncan A, Grier D. Technetium-99m-HMPAO labelled leucocytes in the detection and monitoring of inflammatory bowel disease in children. Br J Radiol 1996 Jun;69(822):508-14
Jewett BS see Weed DT
Jewett MA see Goldenberg SL
Ji-Xian W see Ellard GA
Jiaan BP see Sun BY
Jialal I. A practical approach to the laboratory diagnosis of dyslipidemia. Am J Clin Pathol 1996 Jul;106(1):128-38 (33 ref.)
Jialal I see Devaraj S
Jian-Hua M see Ellard GA
Jiang H see Nandi D
Jiang L, de Prada JA, Lee MY, He J, Padial LR, Fallon JT, King ME, Palacios IF, Weyman AE, Levine RA. Quantitative assessment of stenotic aortic valve area by using intracardiac echocardiography: in vitro validation and initial in vivo illustration. Am Heart J 1996 Jul;132(1 Pt 1):137-44
Jiang M see Liang HY
Jiao JH see Willson DF
Jimbo O see Ogawa S
Jiménez SA see Hitraya EG
Jin XL see Chen GQ
Jin YH see Song HY
Jindal HK, Ai Z, Gascard P, Horton C, Cohen CM. Specific loss of protein kinase activities in senescent erythrocytes. Blood 1996 Aug 15;88(4):1479-87
Jindal P see Bhandari N
Jing M, Bina S, Verma A, Hart JL, Muldoon SM. Effects of halothane and isoflurane on carbon monoxide-induced relaxations in the rat aorta. Anesthesiology 1996 Aug; 85(2):347-54
Joachim C see Smith AD
Johanputra P, Lin H, Jenkins K, Bavington C, Brennan FR, Nuki G, Salter DM, Godolphin JL. Modulation of human chondrocyte integrins by inflammatory synovial fluid. Arthritis Rheum 1996 Aug;39(8):1430-2
Jobard E, Harry P, Turcant A, Roy PM, Allain P. 4-Methylpyrazole and hemodialysis in ethylene glycol poisoning [see comments] J Toxicol Clin Toxicol 1996; 34(4):373-7. Comment in: J Toxicol Clin Toxicol 1996;34(4):379-80.
Jobe JN see Perera SM
Jobling JC. Air versus carbon dioxide insufflation in double contrast barium enemas: the role of active gaseous drainage. Br J Radiol 1996 Jan;69(817):89-90
Jobst KA see Smith AD
Joel LA. More than rearranging the deck chairs [editorial] Am J Nurs 1996 Aug;96(8):7
Joels LA see Mathur RS
Johann M see Azoulay D
Johannessen I see Perera SM
Johansen K see Caps MT
Johanson WG. The American Board of Internal Medicine Recertification Program - nearing liftoff. Crit Care Med 1996 May;24(5):888-9
Johansson JS. Nonanesthetic haloalkanes and nicotinic acetylcholine receptor desensitization kinetics [letter] Anesthesiology 1996 Aug;85(2):430-2
John S see Zuber M
John TJ see Jain M
Johnell M see Nilsson G
Johns FR see Sandler NA
Johnsen UL see Lindbaek M
Johnson A see Murphy DJ
Johnson AW see Clayton PT
Johnson BJ, Robbins KE, Bailey RE, Cao BL, Sviat SL, Craven RB, Mayer LW, Dennis DT. Serodiagnosis of Lyme disease: accuracy of a two-step approach using a flagella-based ELISA and immunoblotting. J Infect Dis 1996 Aug;174(2):346-53
Johnson CA see Elder JP
Johnson CJ see Kittner SJ
Johnson DL, Gellman H, Waters RL, Tognella M. Brachioradialis transfer for wrist extension in tetraplegic patients who have fifth-cervical-level neurological function. J Bone Joint Surg Am 1996 Jul;78(7):1063-7
Johnson DL, Wiss DA. Intra-articular penetration of the knee joint by a fragment of cortical bone during intramedullary nailing of the femur. J Bone Joint Surg Am 1996 Jul; 78(7):1092-5
Johnson ES see Walker AM
Johnson EW. Residency interviewing [editorial] Am J Phys Med Rehabil 1996 Jul-Aug;75(4):251
Johnson FE see Naunheim KS
Johnson FE see Virgo KS
Johnson G 3rd see Okada RD
Johnson KJ see Mulligan MS
Johnson KJ see Richardson BC
Johnson M, Meier P. A palmar chancre and multiple proximal erythematous nodules. Nodular lymphangitis due to Nocardia brasiliensis. Arch Dermatol 1996 Aug; 132(8):964-5, 967-8
Johnson MD see Volpert OV
Johnson ME see Sheth DS
Johnson MR see Allman AC
Johnson N, van Oudgaarden E, Montague IA, McNamara H. The effect of maternal epidural analgesia on fetal oxygen saturation. Br J Obstet Gynaecol 1996 Aug;103(8):776-8
Johnson P, Sutherland A, Johnston I, Hall I. Emergency hospital visits for asthma [letter] Lancet 1996 Aug 24; 348(9026):556
Johnson RG see Sellke FW
Johnson RJ see Tsuboi Y
Johnson RP see Harrer T
Johnson T see Schlager D
Johnson TA see Bessudo A
Johnson TB, Varney FL Jr, Gillette PC, McKay CA, Case CL, Whitsett JH, Knick BJ. Lack of proarrhythmia as assessed by Holter monitor after atrial radiofrequency ablation of supraventricular tachycardia in children. Am Heart J 1996 Jul;132(1 Pt 1):120-4
Johnson WD see Ganjoo AK
Johnston BT, McFarland RJ, Collins JS, Love AH. Effect of acute stress on oesophageal motility in patients with gastro-oesophageal reflux disease. Gut 1996 Apr; 38(4):492-7
Johnston BT see McDougall NI
Johnston C see Smith AD
Johnston D see Winder AF
Johnston I see Johnson P
Johnston MR see Maziak DE
Johnston RC see Weber KL
Johnston RE, Washburn D, Pisano E, Burns C, Thomlinson WC, Chapman LD, Arfelli F, Gmur NF, Zhong Z, Sayers D. Mammographic phantom studies with synchrotron radiation. Radiology 1996 Sep;200(3):659-63
Johnstone D see Hazelrigg S
Johnstone FD, Prescott RJ, Steel JM, Mao JH, Chambers S, Muir N. Clinical and ultrasound prediction of macrosomia in diabetic pregnancy [see comments] Br J Obstet Gynaecol 1996 Aug;103(8):747-54. Comment in: Br J Obstet Gynaecol 1996 Aug;103(8):734-6.
Johnstone FD see Ellard GA
Johnstone FD see Mok JY
Johnstone RD see McCarter DH
Joist H see Despotis GJ
Jolles J see Klein M
Jolly P see Krakower JY
Jolobe OM. Helicobacter pylori infection density and gastric inflammation in duodenal ulcer and non-ulcer subjects [letter] Gut 1996 Apr;38(4):630
Joly E, Leong L, Coadwell WJ, Clarkson C, Butcher GW. The rat MHC haplotype RT1c expresses two classical class I molecules. J Immunol 1996 Aug 15;157(4):1551-8
Jonas E see McInerney J
Jonas HS see Barzansky B
Jonas U, Höfner K. Symptom scores, watchful waiting and prostate specific antigen levels in benign prostatic hyperplasia [editorial; comment] J Urol 1996 Sep; 156(3):1040-1. Comment on: J Urol 1996 Sep;156(3):1020-5. Comment on: J Urol 1996 Sep;156(3):1026-34. Comment on: J Urol 1996 Sep;156(3):1035-9.
Jones A, Bradley L, Alterman L, Tarlow M, Thompson R, Kinnon C, Morgan G. X linked agammaglobulinaemia with a 'leaky' phenotype. Arch Dis Child 1996 Jun;74(6):548-9
Jones B see Di Benedetto M
Jones B see Tan LT
Jones CM. ABC of work related disorders. Occupational hearing loss and vibration induced disorders. BMJ 1996 Jul 27;313(7051):223-6 (0 ref.)
Jones EA, Bergasa NV. Why do cholestatic patients itch? Gut 1996 May;38(5):644-5
Jones EL, Weintraub WS. The importance of completeness of revascularization during long-term follow-up after coronary artery operations. J Thorac Cardiovasc Surg 1996 Aug;112(2):227-37
Jones GW see Russell WC
Jones I see Jones S
Jones JG see Smith HL
Jones M, Symmons D, Finn J, Wolfe F. Does exposure to immunosuppressive therapy increase the 10 year malignancy and mortality risks in rheumatoid arthritis? A matched cohort study. Br J Rheumatol 1996 Aug; 35(8):738-45
Jones OM see Kellett CF
Jones P see Ravalia A
Jones PW see Lear JT
Jones RJ, Collector MI, Barber JP, Vala MS, Fackler MJ, May WS, Griffin CA, Hawkins AL, Zehnbauer BA, Hilton J, Colvin OM, Sharkis SJ. Characterization of mouse lymphohematopoietic stem cells lacking spleen colony-forming activity. Blood 1996 Jul 15;88(2):487-91
Jones RM. Inadvertent PEEP in a paediatric breathing system [letter] Anaesthesia 1996 Feb;51(2):203-4
Jones RN see Lefante JJ
Jones S, Jones I. Peanut and nut allergy. Study was not designed to measure prevalence [letter] BMJ 1996 Aug 3; 313(7052):299-300
Jones TM see Kakulas BA
Jones TR. Speak no evil: physician silence in the face of professional impropriety. JAMA 1996 Sep 4;276(9):753-4
Jones TV see Morton JL
Joos S see Bentz M
Jorda MF see Sanchez P
Jordaens L. Are there any useful investigations that predict which patients with bifascicular block will develop third degree atrioventricular block? [editorial] Heart 1996 Jun; 75(6):542-3
Jordan CT see Neering SJ
Jordan KG see Young GB
Jordan ME, Blum RW. Should breast-feeding by women with silicone implants be recommended? [letter] Arch Pediatr Adolesc Med 1996 Aug;150(8):880-1 (27 ref.)
Jordan RE see Wagner CL
Jordon RE see Morris LF
Jortner R see Paz R
José T see Dumaswala UJ
Josephson ME. Lidocaine and sustained monomorphic ventricular tachycardia: fact or fiction [editorial; comment] Am J Cardiol 1996 Jul 1;78(1):82-3. Comment on: Am J Cardiol 1996 Jul 1;78(1):43-6.
Joshua DE, Brown RD, Luo XF, Gibson J. Circulating clonal lymphocytes in myeloma determined by mRNA in situ hybridization [letter] Blood 1996 Aug 1;88(3):1125
Josien R see Douillard P
Jost S, Sturm M, Hausmann D, Lippolt P, Lichtlen PR. Standardization of coronary vasomotor tone with intracoronary nitroglycerin. Am J Cardiol 1996 Jul 1; 78(1):120-3
Joste NE, Rich JD, Busam KJ, Schwartz DA. Autopsy verification of Encephalitozoon intestinalis (microsporidiosis) eradication following albendazole therapy. Arch Pathol Lab Med 1996 Feb;120(2):199-203
Jothy S see Ahmed S
Jouet JP see Sutton L
Jover JA see Hernández-García C
Joyce R, Frosh A. Peanut and nut allergy. Baby massage oils could be a hazard [letter] BMJ 1996 Aug 3; 313(7052):299
Joynt GM see Gomersall CD
Ju CL see Lewis-Michl EL
Juan O see Solano C
Juárez C see Colmenero JD
Jubb RW see Maggs FM
Jucglà A see Sais G
Juhola M see Kentala E
Julander I see Tynell E
Julià-Serdà G, Molfino NA, Califaretti N, Hoffstein V, Zamel N. Tracheobronchial constriction in asthmatics induced by isocapnic hyperventilation with dry cold air. Chest 1996 Aug;110(2):404-10
Julkunen I see Matikainen S
June CH see Perrin PJ
Jung J, Heisel A, Tscholl D, Fries R, Schieffer H, Ozbek C. Assessment of heart rate variability by using different commercially available systems. Am J Cardiol 1996 Jul 1;78(1):118-20
Jung LK see Hou Z
Jung W see Rosner C
Jüppner H see Schipani E
Jurasovic J see Prpic-Majic D
Jureidini J see Donald T
Jürgens H see Ozaki T
Jurivich DA, Pangas S, Qiu L, Welk JF. Phospholipase A2 triggers the first phase of the thermal stress response and exhibits cell-type specificity. J Immunol 1996 Aug 15; 157(4):1669-77
Just G see Albrecht H
Just H see Pieske B
Juste RN, Lawson AD, Soni N. Minimising cardiac anaesthetic risk: the tortoise or the hare? Anaesthesia 1996 Mar;51(3):255-62 (63 ref.)
Juszczak E see Gillespie WJ
Jutras J see Perreault C
Jutte N see Hoekstra F
Juvela S. Prevalence of risk factors in spontaneous intracerebral hemorrhage and aneurysmal subarachnoid hemorrhage. Arch Neurol 1996 Aug;53(8):734-40
Jyothirmayi R see Jacob R

K

Kacmarek RM see Hess D
Kaddoura S, Poole-Wilson PA. Endothelin-1 in heart failure: a new therapeutic target? Lancet 1996 Aug 17; 348(9025):418-9
Kadesky KM see Myers SI
Kadhim SA see Chin JL
Kagawa S see Chowdhury GM
Kagaya T see Shiba S
Kagey-Sobotka A see Kleine-Tebbe J
Kageyama N see Miura M
Kagnoff MF see Huang GT
Kahanovich S see Fried M
Kahn A see Romagnolo B
Kahn RM, Okanlami OA, Jacoby DB, Fryer AD. Viral infection induces dependence of neuronal M2 muscarinic receptors on cyclooxygenase in guinea pig lung. J Clin Invest 1996 Jul 15;98(2):299-307
Kaibara N see Tsujitani S
Kaieda H see Miyata M
Kaikita K see Soejima H
Kain KC see Craig AA
Kajdacsy-Balla A see Fraser SE
Kakani R see Taskin M
Kakazu T see Takayama T
Kakulas BA, Wilton SD, Fabian VA, Jones TM. Apolipoprotein-E genotyping in diagnosis of Alzheimer's disease [letter] Lancet 1996 Aug 17;348(9025):483
Kalams SA see Harrer T
Kalangos A, Baldovinos A, Sezerman O, Faidutti B. Tricuspid valve repair by septal of posterior leaflet transposition.

Ann Thorac Surg 1995 Dec;60(6):1807–9
Kalangos A see **Chauvaud SM**
Kalden JR see **Hain NA**
Kaldor J see **Brew BJ**
Kale R. Maternal mortality in India. Maternal mortality is falling in India but at slower rate than in Britain [letter] BMJ 1996 Aug 3;313(7052):304
Kalef-Ezra JA see **Karantanas AH**
Kaletsch U see **von Kries R**
Kalhan SC see **Landau BR**
Kalifa G see **Ravilly S**
Kalla S see **Miller GL**
Kallenbach LR see **Lewis-Michl EL**
Kalman JM, Munawar M, Howes LG, Louis WJ, Buxton BF, Gutteridge G, Tonkin AM. Atrial fibrillation after coronary artery bypass grafting is associated with sympathetic activation. Ann Thorac Surg 1995 Dec;60(6):1709–15
Kalra S see **Cockcroft DW**
Kamal RS see **Khan FA**
Kamanna VS see **Pai R**
Kaminki MJ see **Yan X**
Kaminuma O see **Mori A**
Kamisago M see **Ogawa S**
Kamisawa O see **Ishikawa S**
Kamiya T see **Yagihara T**
Kamm MA see **Kang YS**
Kamm MA see **Watson SJ**
Kamoi R see **Fujimura Y**
Kanakoudes F see **Michaloudis D**
Kanakura Y see **Tsujimura T**
Kanani R see **Haynes RB**
Kanayama H see **Chowdhury GM**
Kanazawa I see **Kusunoki S**
Kanazzawa M see **Muto T**
Kanda H, Yokota M, Ishihara H, Nagata K, Kato R, Sobue T. A novel inotropic vasodilator, OPC-18790, reduces myocardial oxygen consumption and improves mechanical efficiency with congestive heart failure. Am Heart J 1996 Aug;132(2 (Pt 1)):361–8
Kandiah DA see **Monestier M**
Kanegane H, Tosato G. Activation of naive and memory T cells by interleukin-15. Blood 1996 Jul 1;88(1):230–5
Kaneko H see **Fukao T**
Kang EY see **Hartman TE**
Kang EY see **Kwong JS**
Kang RY, Freire-Moar J, Sigal E, Chu CQ. Expression of cyclooxygenase-2 in human and an animal model of rheumatoid arthritis. Br J Rheumatol 1996 Aug;35(8):711–8
Kang SG see **Song HY**
Kang YS, Kamm MA, Engel AF, Talbot IC. Pathology of the rectal wall in solitary rectal ulcer syndrome and complete rectal prolapse. Gut 1996 Apr;38(4):587–90
Kania RJ see **Friedlander L**
Kannel WB, D'Agostino RB, Belanger AJ, Sibershatz H, Tofler GT. Long-term influence of fibrinogen on initial and recurrent cardiovascular events in men and women. Am J Cardiol 1996 Jul 1;78(1):90–2
Kannel WB see **Brand FN**
Kannel WB see **Wolf PA**
Kansanaho M, Olkkola KT. Quantifying the effect of isoflurane on mivacurium infusion requirements. Anaesthesia 1996 Feb;51(2):133–6
Kantarjian H see **Estey E**
Kantelip B see **Chocron S**
Kantelip JP see **Chocron S**
Kanterman RY see **Yin Y**
Kanto J see **Ali-Melkkilä T**
Kao D, Murakawa GJ, Kerschmann R, Berger T. Disseminated strongyloidiasis in a patient with acquired immunodeficiency syndrome [letter] Arch Dermatol 1996 Aug;132(8):977–8
Kao HL see **Ho YL**
Kao JH, Chen PJ, Hsiang SC, Chen W, Chen DS. Phylogenetic analysis of GB virus C: comparison of isolates from Africa, North America, and Taiwan. J Infect Dis 1996 Aug;174(2):410–3
Kapadia C. Fibrosing colonopathy in cystic fibrosis: results of a case-control study. Gastroenterology 1996 Jul; 111(1):260–1
Kapila BK, Lata J. Superolateral dislocation of an intact mandibular condyle into the temporal fossa: a case report. J Trauma 1996 Aug;41(2):351–2
Kaplan JE, Hu DJ, Holmes KK, Jaffe HW, Masur H, De Cock KM. Preventing opportunistic infections in human immunodeficiency virus-infected persons: implications for the developing world. Am J Trop Med Hyg 1996 Jul; 55(1):1–11 (113 ref.)
Kaplan MM see **Dufour JJ**
Kaplan MR, Plotkin MD, Brown D, Hebert SC, Delpire E. Expression of the mouse Na-K-2Cl cotransporter, mBSC2, in the terminal inner medullary collecting duct, the glomerular and extraglomerular mesangium, and the glomerular afferent arteriole. J Clin Invest 1996 Aug 1; 98(3):723–30
Kaplan NM. Do calcium antagonists cause cancer? [letter; comment] Lancet 1996 Aug 24;348(9026):541–2. Comment on: Lancet 1996 Aug 24;348(9026):487.
Kaplan P see **Mehta KC**
Kaplan SL see **Davis SL**
Kaplan SS see **Wong HR**
Kapoor WN see **Albaum MN**
Kapp A see **Werfel T**
Kappeler A see **Mazzucchelli L**
Kappenberger L see **Eeckhout E**
Kaprio J, Kujala UM, Peltonen L, Koskenvuo M. Genetic liability to osteoarthritis may be greater in women than men [letter] BMJ 1996 Jul 27;313(7051):232
Kapsenberg ML see **de Jong EC**
karabatsos G see **Cella DF**
Karagounis LA see **Anderson JL**
Karakawa M see **Tamura K**
Karakitsos P see **Goulandris N**
Karani J see **Farrant P**
Karantanas AH, Kalef-Ezra JA, Sferopoulos G, Siamopoulos KC. Quantitative computed tomography for spinal bone mineral measurements in chronic renal failure. Br J Radiol 1996 Feb;69(818):132–6
Karinen J see **Pouta AM**
Kark AE, Kurzer MN, Belsham PA. Long-term results of giant prosthetic reinforcement of the visceral sac for complex recurrent inguinal hernia [letter] Br J Surg 1996 Jun;83(6):865–6
Kärkkäinen P see **Keriinen U**
Karl TR see **Gildein HP**
Karle VA see **Barefield ES**
Karlen S, D'Ercole M, Sanderson CJ. Two pathways can activate the interleukin-5 gene and induce binding to the conserved lymphokine element 0. Blood 1996 Jul 1; 88(1):211–21
Karlik SJ see **Chin JL**
Karmochkine M see **Cacoub P**
Karpenos A see **Frishman WH**
Kärre K see **Sentman CL**
Karrenbeld A see **Bade JJ**
Karttunen R see **Niemelä S**
Karttunen T see **Niemelä S**
el-Kassaby AW, Alla MF, Noweir A, Mourad S, Youssef AH. One-stage anterior urethroplasty. J Urol 1996 Sep; 156(3):975–8
Kasai T see **Tomaru U**
Kasano Y see **Matsui A**
Kashiki S see **Jain M**
Kashiwagi T see **Kobayashi K**
Kasiraman A see **Wren SM**
Kaski JC see **Rosen SD**
Kasl SV see **Wilcox VL**
Kaslow DC see **Tian JH**
Kassirer JP see **Angell M**
Kassler WJ see **Spielberg F**
Kastelein JJ see **Kuivenhoven JA**
Katada K, Kato R, Anno H, Ogura Y, Koga S, Ida Y, Sato M, Nonomura K. Guidance with real-time CT fluoroscopy: early clinical experience. Radiology 1996 Sep;200(3):851–6
Katan MB see **Rimm EB**
Katano K see **Tsujitani S**
Katase S see **Tsuchiya K**
Kataura A see **Harabuchi Y**
Katenkamp D see **Gabler U**
Kates MA, Meza MF, Barbee RW, Revall S, Moreno CA, Perry B, Murgo JP, Cheirif J. Potential clinical implications of abnormal myocardial perfusion patterns immediately after reperfusion in a canine model: a myocardial contrast echocardiography study. Am Heart J 1996 Aug;132(2 (Pt 1)):303–13
Katevuo R see **Ali-Melkkilä T**
Kathol MH see **Khoury NJ**
Kato H, Nakanishi M, Maekawa N, Ohnishi T, Yamamoto M. Evaluation of left atrial appendage stasis in patients with atrial fibrillation using transesophageal echocardiography with an intravenous albumin-contrast agent. Am J Cardiol 1996 Aug 1;78(3):365–9
Kato H see **Kikuta K**
Kato H see **Kuroda K**
Kato M see **Ishikawa S**
Kato M see **Ogino K**
Kato R see **Kanda H**
Kato R see **Katada K**
Kato S, Shanley JR, Fox JC. Serum stimulation, cell-cell interactions, and extracellular matrix independently influence smooth muscle cell phenotype in vitro. Am J Pathol 1996 Aug;149(2):687–97
Kato T, Suto Y, Hamazoe R. Effects of microwave tissue coagulation on the livers of normal rabbits: a comparison of findings of image analysis and histopathological examination. Br J Radiol 1996 Jun;69(822):515–21
Kato T, Yoneda M, Nakamura K, Makino I. Enzymatic determination of serum 3 alpha-sulfated bile acids concentration with bile acid 3 alpha-sulfate sulfohydrolase. Dig Dis Sci 1996 Aug;41(8):1564–70
Kato T see **Kobayashi M**
Kato T see **Tominaga T**
Katoh J, Tsuchiya K, Sato W, Nakajima M, Iida Y. Cimetidine and immunoreactivity [letter] Lancet 1996 Aug 10; 348(9024):404–5
Katoh M, Takada M, Nakayama M, Umeda M. Pulmonary toxicity during granulocyte colony stimulating factor administration and neutrophils [letter] Chest 1996 Aug; 110(2):576–7
Katoh N see **Ono Y**
Katona C see **Livingston G**
Katritsis D, Heald S, Ahsan A, Anderson MH, Camm AJ, Ward DE, Rowland E. Catheter ablation for successful management of left posterior fascicular tachycardia: an approach guided by recording of fascicular potentials. Heart 1996 Apr;75(4):384–8
Katritsis D, Iliodromitis E, Fragakis N, Adamopoulos S, Kremastinos D. Ablation therapy of type I atrial flutter may eradicate paroxysmal atrial fibrillation. Am J Cardiol 1996 Aug 1;78(3):345–7
Katsumata M see **Kenny JJ**
Kattan MW see **Goto Y**
Kattapuram SV see **Amstalden EM**
Katz A see **Behar S**
Katz A see **Debili N**
Katz EB see **Stenbit AE**
Katz P see **Bui MN**
Katz PG see **Godschalk M**
Katz WA. Approach to the management of nonmalignant pain. Am J Med 1996 Jul 31;101(1A):54S–63S (64 ref.)
Katzman R see **Olichney JM**
Kaufman AH see **Nickeleit V**
Kaufman D see **Ho WZ**
Kaufman JE see **Miller B**
Kaufman RJ see **Nichols WC**
Kaufman SR. Autopsy. A crucial component of human clinical investigation. Arch Pathol Lab Med 1996 Aug; 120(8):767–70 (43 ref.)
Kaufmann S see **Yi ES**
Kaufmann T, Nisce LZ, Coleman M. Case report: Kaposi's sarcoma of the rectum—treatment with radiation therapy. Br J Radiol 1996 Jun;69(822):573–4
Kaufmann U see **Delacrétaz E**
Kaul M see **Reinhart K**
Kauppi M, Anttila P. A stiff collar for the treatment of rheumatoid atlantoaxial subluxation. Br J Rheumatol 1996 Aug;35(8):771–4
Kaushal S, La Russa VF, Gartner S, Kessler S, Perfetto S, Yu Z, Ritchey DW, Xu J, Perera P, Kim J, Reid T, Mayers DL, St. Louis D, Mosca JD. Exposure of human CD34+ cells to human immunodeficiency virus type 1 does not influence their expansion and proliferation of hematopoietic progenitors in vitro. Blood 1996 Jul 1;88(1):130–7
Kaushansky K see **Matous JV**
Kaviani MD see **Munn DH**
Kavoussi L see **Schulam P**
Kawabata M see **Tsuda H**
Kawabe K see **Yasuda K**
Kawabe Y see **Kawakami A**
Kawachi Y see **Masuda M**
Kawada Y see **Kunugi H**
Kawaguchi H, Mori T, Kawano T, Kono S, Sasaki J, Arakawa K. Band neutrophil count and the presence and severity of coronary atherosclerosis. Am Heart J 1996 Jul;132(1 Pt 1):9–12
Kawahara T see **Kitamura A**
Kawai A see **Pham SM**
Kawakami A, Eguchi K, Matsuoka N, Tsuboi M, Kawabe Y, Aoyzgi T, Nagataki S. Inhibition of Fas antigen-mediated apoptosis of rheumatoid synovial cells in vitro by transforming growth factor beta 1. Arthritis Rheum 1996 Aug;39(8):1267–76
Kawakami K see **Morita T**
Kawamura K see **Fujioka S**
Kawamura K see **Ishii K**
Kawanami C see **Asahara M**
Kawano T, Yoshino K, Endo M. Cervical esophagogastric anastomosis by the cuff technique using a stapler. J Am Coll Surg 1996 Aug;183(2):157–9
Kawano T see **Kawaguchi H**
Kawasaki M see **Bai F**
Kawashima N see **Morishita E**
Kawashima Y see **Yagihara T**
Kawasuji M, Sakakibara N, Takemura H, Tedoriya T, Ushijima T, Watanabe Y. Is internal thoracic artery grafting suitable for a moderately stenotic coronary artery? J Thorac Cardiovasc Surg 1996 Aug;112(2):253–9
Kawataki M see **Miyata M**
Kay GL, Sun GW, Aoki A, Prejean CA Jr. Influence of ejection fraction on hospital mortality, morbidity, and costs for CABG patients. Ann Thorac Surg 1995 Dec; 60(6):1640–50; discussion 1651
Kay HD see **Robinson LA**
Kaye R see **Khalil S**
Kazembe P see **Schultz LJ**
Kean ML see **Dick MB**
Keane-Myers A, Maliszewski CR, Finkelman FD, Nickell SP. Recombinant IL-4 treatment augments resistance to Borrelia burgdorferi infections in both normal susceptible and antibody-deficient susceptible mice. J Immunol 1996 Apr 1;156(7):2488–94
Keaney JF Jr, Guo Y, Cunningham D, Shwaery GT, Xu A, Vita JA. Vascular incorporation of alpha-tocopherol prevents endothelial dysfunction due to oxidized LDL by inhibiting protein kinase C stimulation. J Clin Invest 1996 Jul 15;98(2):386–94
Kearney PA see **Hill BB**
Kearns SA see **Le May MR**
Keating JL, Matyas TA. The influence of subject and test design on dynamometric measurements of extremity muscles. Phys Ther 1996 Aug;76(8):866–89 (224 ref.)
Keating M see **Estey E**
Keating M see **McCoskey DJ**
Keavney B, Haider YM, McCance AJ, Skehan JD. Normal coronary angiograms: financial victory from the brink of clinical defeat? Heart 1996 Jun;75(6):623–5
Kee F see **McDougall NI**

Keegan L see **Dossey BM**
Keelan ET see **Chapman PT**
Keeling J see **Clayton P**
Keeling PW see **Fan X**
Keeling-roberts CS see **Bloom IT**
Keenan M see **Hilton PJ**
Keenan R see **Hazelrigg S**
Keenan RJ see **Pigula FA**
Kegeles SM, Hays RB, Coates TJ. The Mpowerment Project: a community-level HIV prevention intervention for young gay men [see comments] Am J Public Health 1996 Aug; 86(8 Pt 1):1129-36. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1075-6.
Kehlet H see **Mynster T**
Kehn PJ see **Suri-Payer E**
Kehoe P see **Owen MJ**
Kehrl JH see **Tuscano JM**
Kehry MR. CD40-mediated signaling in B cells. Balancing cell survival, growth, and death. J Immunol 1996 Apr 1; 156(7):2345-8 (77 ref.)
Keimer H see **Gjuric M**
Keipert PE see **Wahr JA**
Keith JC Jr see **Qiu BS**
Kelekis DA see **Ismailos E**
Kelekis NL see **Ismailos E**
Keil W see **Vogel P**
Kelleher D see **Fan X**
Keller A see **Strohmenger HU**
Keller C see **Hazelrigg S**
Keller JR, Gooya JM, Ruscetti FW. Direct synergistic effects of leukemia inhibitory factor on hematopoietic progenitor cell growth: comparison with other hematopoietins that use the gp130 receptor subunit. Blood 1996 Aug 1; 88(3):863-9
Keller T see **Mesters RM**
Kellett CF, Hart AL, Price CJ, Jones OM, Bulstrode CJ. Poor recall performance of journal-browsing doctors [letter] Lancet 1996 Aug 17;348(9025):479
Kelley M see **Redlich CA**
Kelley TJ, Al-Nakkash L, Cotton CU, Drumm ML. Activation of endogenous deltaF508 cystic fibrosis transmembrane conductance regulator by phosphodiesterase inhibition. J Clin Invest 1996 Jul 15; 98(2):513-20
Kellie S see **Robinson A**
Kelly A see **Copier J**
Kelly AB see **Harker LA**
Kelly CP see **Pothoulakis C**
Kelly D, Emre S, Guy SR, Sheiner PA, Miller CM, Schwartz ME. Resection of benign hepatic lesions with selective use of total vascular isolation. J Am Coll Surg 1996 Aug; 183(2):113-6
Kelly EA see **Gern JE**
Kelly J. Abortion and fertility regulation [letter] Lancet 1996 Aug 17;348(9025):478; discussion 478-9
Kelly JA see **Norman AD**
Kelly JA see **Sikkema KJ**
Kelly LS see **Stevens-Simon C**
Kelly MA see **Whitney MA**
Kelly MC. An assessment of the value of intraperitoneal bupivacaine for analgesia after laparoscopic sterilisation. Br J Obstet Gynaecol 1996 Aug;103(8):837-9
Kelton JG see **George JN**
Kemm JR see **Maggs FM**
Kemp A see **Case CP**
Kemp A see **Skull S**
Kemp B see **Hurr K**
Kemp GJ see **Miall-Allen VM**
Kempen PM. Perioperative normothermia and surgical-wound infection [letter] N Engl J Med 1996 Sep 5;335(10):747-8; discussion 749-50
Kempf FC see **Kussmaul WG III**
Kemppainen E see **Hedström J**
Kendall MJ, Toescu V, Wallace DM. QED: quick and early diagnosis. Lancet 1996 Aug 24;348(9026):528-9
Kendall SW see **Chen EP**
Kendrick S see **Gillespie WJ**
Kennard CD see **Meffert JJ**
Kennedy AL. The gift. Ann Intern Med 1996 Sep 15; 125(6):513
Kennedy C see **Hussaini SH**
Kennedy IM see **Richards P**
Kennedy K, Aghababian RV, Gans L, Lewis CP. Triage: techniques and applications in decision making. Ann Emerg Med 1996 Aug;28(2):136-44 (74 ref.)
Kennedy M see **Boshoff C**
Kennedy R see **Freyer DR**
Kenney E see **Elder JP**
Kenney K see **Hsieh G**
Kenny GN see **Davies FW**
Kenny JJ, Fischer RT, Lustig A, Dintzis H, Katsumata M, Reed JC, Longo DL. bcl-2 alters the antigen-driven selection of B cells in mukappa but not in mu-only Xid transgenic mice. J Immunol 1996 Aug 1;157(3):1054-61
Kent KM see **Hong MK**
Kent KM see **Mintz GS**
Kent-First MG, Kol S, Muallem A, Blazer S, Itskovitz-Eldor J. Infertility in intracytoplasmic-sperm-injection-derived sons [letter] Lancet 1996 Aug 3;348(9023):332
Kentala E, Pyykkö I, Auramo Y, Juhola M. Otoneurological expert system. Ann Otol Rhinol Laryngol 1996 Aug; 105(8):654-8
Keogan MT see **Paulson EK**
Keohane M. Patient comfort: spinal versus epidural anesthesia for cesarean section [letter] Anesth Analg 1996 Jan; 82(1):219
Keon WJ see **FitzGibbon GM**
Keränen U, Järvinen H, Kärkkäinen P, Kiviluoto T, Kivilaakso E, Soinila S. Substance P--an underlying factor for pouchitis? Prospective study of substance P- and vasoactive intestinal polypeptide-immunoreactive innervation and mast cells. Dig Dis Sci 1996 Aug; 41(8):1665-71
Keränen U, Järvinen H, Kiviluoto T, Kivilaakso E, Soinila S. Substance P- and vasoactive intestinal polypeptide-immunoreactive innervation in normal and inflamed pouches after restorative proctocolectomy for ulcerative colitis. Dig Dis Sci 1996 Aug;41(8):1658-64
Kern JA see **Schmit DB**
Kern MJ see **Khoury AF**
Kero P see **Kinnala A**
Kerr ME, Zempsky J, Sereika S, Orndoff P, Rudy EB. Relationship between arterial carbon dioxide and end-tidal carbon dioxide in mechanically ventilated adults with severe head trauma. Crit Care Med 1996 May;24(5):785-90
Kerr S see **Davies MJ**
Kerrigan DC see **Abdulhadi HM**
Kerschmann R see **Kao D**
Kershbaum KL see **Kussmaul WG III**
Kersten CM, McCluskey RT, Boyle LA, Kurnick JT. Escherichia coli and Pseudomonas aeruginosa induce expansion of V delta 2 cells in adult peripheral blood, but of V delta 1 cells in cord blood. J Immunol 1996 Aug 15;157(4):1613-9
Kerstjens HA see **O'Byrne PM**
Kesäniemi YA see **Niemelä S**
Keserovic N see **Miric M**
Keshgegian AA, Cnaan A. Proliferation markers in breast carcinoma [letter] Am J Clin Pathol 1996 Jul;106(1):155
Kesler KA see **Sakopoulos A**
Kessels AG see **de Craen AJ**
Kessels H see **Reverter JC**
Kessler DA, Witt AM, Barnett PS, Zeller MR, Natanblut SL, Wilkenfeld JP, Lorraine CC, Thompson LJ, Schultz WB. The Food and Drug Administration's regulation of tobacco products. N Engl J Med 1996 Sep 26; 335(13):988-94
Kessler R see **Chaouat A**
Kessler S see **Kaushal S**
Kessler SC see **Kleinman PK**
Kester EL see **Stoller JK**
Kestner MS see **Martinez-Siemel MS**
Kettlewell MG see **Samarasekera DN**
(Kevorkian J), Balfour RP. Jack Kevorkian: a medical hero? Doctors should indeed cry, "enough" [letter] BMJ 1996 Jul 27;313(7051):228
(Kevorkian J), Crowther CA. Jack Kevorkian: a medical hero? Pope should be doctors' hero [letter] BMJ 1996 Jul 27; 313(7051):227
(Kevorkian J), Davis A. Jack Kevorkian: a medical hero? His actions are the antithesis of heroism [letter] BMJ 1996 Jul 27;313(7051):228
(Kevorkian J), Finlay I, Rouwtledge P, Freedma A, Woodhouse K, Davies DP, Hawthorne AB, Pritchard M, Hall M, Beck P, Wilkinson C. Jack Kevorkian: a medical hero? Law has a protective function for both patients and doctors [letter] BMJ 1996 Jul 27;313(7051):227-8
(Kevorkian J), Gilbert J. Jack Kevorkian: a medical hero? Possibly a hero, but not a medical one [letter] BMJ 1996 Jul 27;313(7051):227
(Kevorkian J), Twycross R. Jack Kevorkian: a medical hero? Better palliative care is the answer [letter] BMJ 1996 Jul 27;313(7051):227
(Kevorkian K), Fergusson A. Jack Kevorkian: a medical hero? Editorial's objectivity is in doubt [letter] BMJ 1996 Jul 27;313(7051):228
Kew J see **Loftus WK**
Kew MC. Progress towards the comprehensive control of hepatitis B in Africa: a view from South Africa. Gut 1996; 38 Suppl 2:S31-6 (39 ref.)
Keyes LL see **Margolis PA**
Keyl C, Lemberger P, Frey AW, Dambacher M, Hobbhahn J. Perioperative changes in cardiac autonomic control in patients receiving either general or local anesthesia for ophthalmic surgery. Anesth Analg 1996 Jan;82(1):113-8
Khabbaz R see **Hershow RC**
Khabbaz RF see **Zaki SR**
Khalil S, Rodarte A, Weldon BC, Weinstein M, Grunwald Z, Ginsberg B, Kaye R, Otto A, Wheeler M, Lawhorn CD, Prillaman BA, Creed M. Intravenous ondansetron in established postoperative emesis in children. S3A-381 Study Group. Anesthesiology 1996 Aug;85(2):270-6
Khan A see **Fawzy ME**
Khan AS see **Zaki SR**
Khan B see **Fawzy ME**
Khan EH see **Khan WA**
Khan FA, Kamal RS. The effect of increasing the dose of buprenorphine on the haemodynamic response associated with tracheal intubation. Anaesthesia 1996 Mar;51(3):274-9
Khan KM, Bonar F, Desmond PM, Cook JL, Young DA, Visentini PJ, Fehrmann MW, Kiss ZS, O'Brien PA, Harcourt PR, Dowling RJ, O'Sullivan RM, Crichton KJ, Tress BM, Wark JD. Patellar tendinosis (jumper's knee): findings at histopathologic examination, US, and MR imaging. Victorian Institute of Sport Tendon Study Group. Radiology 1996 Sep;200(3):821-7
Khan WA, Bennish ML, Seas C, Khan EH, Ronan A, Dhar U, Busch W, Salam MA. Randomised controlled comparison of single-dose ciprofloxacin and doxycycline for cholera caused by Vibrio cholerae 01 or 0139. Lancet 1996 Aug 3;348(9023):296-300
Khan Y, Heckmatt JZ, Dubowitz V. Sleep studies and supportive ventilatory treatment in patients with congenital muscle disorders. Arch Dis Child 1996 Mar;74(3):195-200
Khan ZH, Tabatabai SA. Complication of catheter knotting after right cephalic vein cannulation [letter] Anesth Analg 1996 Jan;82(1):215-6
Khanna SK see **Banerjee A**
Kharasch ED, Sivarajan M. Gastroesophageal perforation after intraoperative transesophageal echocardiography. Anesthesiology 1996 Aug;85(2):426-8
Khare S see **Wali RK**
Khashaba AA see **Saleh MA**
Khattar RS, Basu SK, Raval U, Senior R, Lahiri A. Prognostic value of predischarge exercise testing, ejection fraction, and ventricular ectopic activity in acute myocardial infarction treated with streptokinase. Am J Cardiol 1996 Jul 15;78(2):136-41
Khazaal I see **Champseix C**
Khodateleva TV see **DiCarlo JV**
Kholwadwala D see **Cohen MB**
Khoromana CO see **Slutsker L**
Khoromana CO see **Steketee RW**
Khoshbin S see **Caress JB**
Khoury AF, Aguirre FV, Bach RG, Caracciolo EA, Donohue TJ, Wolford T, Mechem C, Herrmann SC, Kern MJ. Influence of percutaneous transluminal coronary rotational atherectomy with adjunctive percutaneous transluminal coronary angioplasty on coronary blood flow. Am Heart J 1996 Apr;131(4):631-8
el-Khoury GY see **Khoury NJ**
Khoury NJ, el-Khoury GY, Saltzman CL, Kathol MH. Peroneus longus and brevis tendon tears: MR imaging evaluation. Radiology 1996 Sep;200(3):833-41
Khoury P see **Anaissie EJ**
Khoury W, Lang-Lazdunski L, Vernant F, Thibert M, Leca F. Pedicled pericardium for repair of right ventricular outflow tract and pulmonary arterial stenoses in tetralogy of Fallot: a six-year experience. J Thorac Cardiovasc Surg 1996 Aug;112(2):424-32
Kidd IM, Clark DA, Ait-Khaled M, Griffiths PD, Emery VC. Measurement of human herpesvirus 7 load in peripheral blood and saliva of healthy subjects by quantitative polymerase chain reaction. J Infect Dis 1996 Aug; 174(2):396-401
Kidwell GA see **Grimm RA**
Kiechl S, Kronenberg MF, Marosi M, Birbamer GG, Saltuari L. Tethered cord syndrome as cause of spinal cord dysfunction [letter] Lancet 1996 Aug 3;348(9023):342-3
Kiehl M, Schiele C, Stenzinger W, Kienast J. Volume-controlled versus biphasic positive airway pressure ventilation in leukopenic patients with severe respiratory failure. Crit Care Med 1996 May;24(5):780-4
Kiem HP see **Shull R**
Kiemeney LA, Schoenberg M. Familial transitional cell carcinoma [see comments] J Urol 1996 Sep;156(3):867-72 (73 ref.). Comment in: J Urol 1996 Sep;156(3):961.
Kiemeney LA see **el Din KE**
Kienast J see **Cremer P**
Kienast J see **Kiehl M**
Kienast J see **Mesters RM**
Kiener PA see **Francisco JA**
Kierce BM see **Gormally SM**
Kiessig V see **Hansbrough JF**
Kihara Y see **Tomiyama H**
Kilire CF. The epidemiology and prophylaxis of hepatitis B in sub-Saharan Africa: a view from tropical and subtropical Africa. Gut 1996;38 Suppl 2:S5-12 (44 ref.)
Kikuchi M see **Tukeshita M**
Kikuchi S see **Schipani E**
Kikura M see **Michelsen LG**
Kikuta K, Yasue H, Yoshimura M, Morita E, Sumida H, Kato H, Kugiyama K, Ogawa H, Okumura K, Ogawa Y, Nakao K. Increased plasma levels of B-type natriuretic peptide in patients with unstable angina. Am Heart J 1996 Jul;132(1 Pt 1):101-7
Kilama WL see **Alonso PL**
Kile KA see **Rodriquez AA**
Killion MJ, Brodovsky HS, Schwarting R. Pericardial angiosarcoma after mediastinal irradiation for seminoma. A case report and a review of the literature. Cancer 1996 Aug 15;78(4):912-7 (30 ref.)
Kiln M. Experimentally induced hypoglycaemia [letter] Lancet 1996 Aug 10;348(9024):406-7
Kilpatrick SE, White WL, Browne JD. Desmoplastic malignant melanoma of the oral mucosa. An underrecognized diagnostic pitfall. Cancer 1996 Aug 1; 78(3):383-9
Kim DH, Moldwin RL, Vignon C, Bohlander SK, Suto Y, Giordano L, Gupta R, Fears S, Nucifora G, Rowley JD, Smith SD. TEL-AML1 translocations with TEL and CDKN2 inactivation in acute lymphoblastic leukemia cell lines. Blood 1996 Aug 1;88(3):785-94
Kim HJ see **Okazaki IJ**
Kim HS see **Choe J**
Kim J see **Kaushal S**

Kim JH see **Song HY**
Kim JP see **Byrnes JJ**
Kim JY. Medical education: caveats to modernity [editorial] JAMA 1996 Sep 4;276(9):752
Kim KH see **Sung CK**
Kim KM see **Lund FE**
Kim M see **Nomura N**
Kim MJ see **Hopp LJ**
Kim MJ see **Larson JL**
Kim S, Kuroda T, Nishinaga M, Yamasawa M, Watanabe S, Mitsuhashi T, Ueda S, Shimada K. Relationship between severity of mitral regurgitation and prognosis of mitral valve prolapse: echocardiographic follow-up study. Am Heart J 1996 Aug;132(2 (Pt 1)):348-55
Kim S see **Kim T**
Kim S see **Xu J**
Kim T, Murdande S, Gruber A, Kim S. Sustained-release morphine for epidural analgesia in rats. Anesthesiology 1996 Aug;85(2):331-8
Kim WK, Lee JM, Lim JH. Eight cases of nine-digit and ten-digit replantations. Plast Reconstr Surg 1996 Sep; 98(3):477-84
Kim WK, Lim JH, Han SK. Fingertip replantations: clinical evaluation of 135 digits. Plast Reconstr Surg 1996 Sep; 98(3):470-6
Kim YI see **Na HS**
Kim YI see **Waldenberger F**
Kimata H see **Hiratsuka S**
Kimlinger T see **Billadeau D**
Kimm SY see **Daniels SR**
Kimura A see **Matsui A**
Kimura BJ, Bhargava V, Palinski W, Russo RJ, DeMaria AN. Distortion of intravascular ultrasound images because of nonuniform angular velocity of mechanical-type transducers. Am Heart J 1996 Aug;132(2 (Pt 1)):328-36
Kimura F see **Morita T**
Kimura N see **Nakamura K**
Kimura N see **Takeshita M**
Kincade PW see **Izon DJ**
Kind P see **Sander CA**
Kindig DA see **Sullivan RB**
Kindler CH, Seeberger MD. Infectious complications after epidural anesthesia [letter] Anesthesiology 1996 Aug; 85(2):444-5
Kinet JP see **Dombrowicz D**
King CC see **Chen WJ**
King D see **Masud T**
King DE see **Algino KM**
King LM see **Benbadis SR**
King M see **Friedli K**
King ME see **Jiang L**
King R, Gough J, Ronald A, Nasio J, Ndinya-Achola JO, Plummer F, Wilkins JA. An immunohistochemical analysis of naturally occurring chancroid. J Infect Dis 1996 Aug; 174(2):427-30
King SB 3rd see **Waksman R**
King VJ. Membrane stripping to promote labor. J Fam Pract 1996 Aug;43(2):119, 123
Kingma DW, Weiss WB, Jaffe ES, Kumar S, Frekko K, Raffeld M. Epstein-Barr virus latent membrane protein-1 oncogene deletions: correlations with malignancy in Epstein-Barr virus--associated lymphoproliferative disorders and malignant lymphomas. Blood 1996 Jul 1; 88(1):242-51
Kingma DW see **Greiner TC**
Kingston JE see **Healy JC**
Kingston RE see **Tan LT**
Kinirons B. The laryngeal mask airway in the intensive care unit [letter] Anaesthesia 1996 Feb;51(2):202-3
Kinirons B, MacSullivan R. Valve perforation associated with pulmonary catheter insertion [letter] Anaesthesia 1996 Mar; 51(3):293
Kinkhabwala M see **Seu P**
Kinmond S see **Beattie R**
Kinnala A, Suhonen-Polvi H, Aärimaa T, Kero P, Korvenranta H, Ruotsalainen U, Bergman J, Haaparanta M, Solin O, Nuutila P, Wegelius U. Cerebral metabolic rate for glucose during the first six months of life: an FDG positron emission tomography study. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F153-7
Kinnon C see **Jones A**
Kino R. Asthma advances and controversies. West J Med 1996 Jan;164(1):65-6
Kinoshita M see **Toyoda H**
Kinoshita S see **Onishi M**
Kinoshita T see **Mori N**
Kinoshita Y see **Asahara M**
Kinoshitz M see **Ikeda K**
Kinosian M see **Feldman HI**
Kintz P see **Legras A**
Kinugawa T see **Ogino K**
Kinukawa T see **Ono Y**
Kinzler KW see **Polyak K**
Kip K see **Kosinski D**
Kipperman R see **Bowles M**
Kipps TJ see **Bessudo A**
Kirby B see **Armstrong N**
Kirby ML see **Mukhopadhyay S**
Kirigha G see **English MC**
Kirk A see **Boyle CA**
Kirsch K see **Gunga HC**
Kirsch TD. External emergency medical disaster response: does a need exist? [editorial; comment] Ann Emerg Med 1996 Aug;28(2):220-2. Comment on: Ann Emerg Med 1996 Aug;28(2):119-28.
Kirschenbaum MA see **Pai R**
Kirton OC see **Nemade SS**
Kisanuki A see **Otsuji Y**
Kiserud T see **Tinguistad S**
Kishihara K see **Yamada H**
Kishimoto T see **Takeshita S**
Kishimoto TK see **Haught WH**
Kisling P see **Hofbauer B**
Kiss ZS see **Khan KM**
Kissel JT see **Rose MR**
Kissin MW see **Mumtaz H**
Kissling ME see **Virgo KS**
Kisslo J. A letter from America [letter] Heart 1996 Jun;75(6 Suppl 2):43-4
Kissmeyer-Nielsen P, Vinter-Jensen L, Smerup M. Effects of longterm epidermal growth factor treatment on the normal rat colon. Gut 1996 Apr;38(4):582-6
Kita Y see **Ishii K**
Kitajima T see **Yokota K**
Kitamura A, Sakamoto A, Aoki S, Ogura A, Kawahara T, Inoue T, Ogawa R. Epiduroscopic changes in patients undergoing single and repeated epidural injections. Anesth Analg 1996 Jan;82(1):88-90
Kitamura H see **Ogino K**
Kitamura K see **Kobayashi K**
Kitamura T see **Onishi M**
Kitamura Y see **Tsujimura T**
Kitanaka A, Ito C, Nishigaki H, Campana D. CD38-mediated growth suppression of B-cell progenitors requires activation of phosphatidylinositol 3-kinase and involves its association with the protein product of the c-cbl proto-oncogene. Blood 1996 Jul 15;88(2):590-8
Kitaura Y see **Fujioka S**
Kitayama H, Tsujimura T, Matsumura I, Oritani K, Ikeda H, Ishikawa J, Okabe M, Suzuki M, Yamamura K, Matsuzawa Y, Kitamura Y, Kanakura Y. Neoplastic transformation of normal hematopoietic cells by constitutively activating mutations of c-kit receptor tyrosine kinase. Blood 1996 Aug 1;88(3):995-1004
Kitayama S see **Sawada K**
Kitchiner D, Jackson M, Walsh K, Peart I, Arnold R. Prognosis of supravalve aortic stenosis in 81 patients in Liverpool (1960-1993). Heart 1996 Apr;75(4):396-402
Kittner SJ, Stern BJ, Feeser BR, Hebel R, Nagey DA, Buchholz DW, Earley CJ, Johnson CJ, Macko RF, Sloan MA, Wityk RJ, Wozniak MA. Pregnancy and the risk of stroke. N Engl J Med 1996 Sep 12;335(11):768-74
Kitua AY see **Alonso PL**
Kivilaakso E see **Hedström J**
Kivilaakso E see **Keränen U**
Kiviluoto T see **Keränen U**
Kjellman B see **Ronge E**
Klachko MN see **Lee DC**
Klafta JM see **Zacny JP**
Klasen IS see **Drenth JP**
Klassen RA see **Torchia ME**
Klauss V see **Spes CH**
Kleijmeer MJ see **Copier J**
Kleijnen J see **de Craen AJ**
Kleijnen J see **Simons MP**
Kleiman AR see **Samkoff LM**
Klein AL see **Grimm RA**
Klein EA see **Kolettis PN**
Klein J see **Merz CN**
Klein JD see **Cohn SE**
Klein JR see **Reddy VM**
Klein JS see **Fuss IJ**
Klein L see **Waksman R**
Klein M, Houx PJ, Jolles J. Long-term persisting cognitive sequelae of traumatic brain injury and the effect of age. J Nerv Ment Dis 1996 Aug;184(8):459-67
Klein NC, Cunha BA. New antifungal drugs for pulmonary mycoses. Chest 1996 Aug;110(2):525-32 (100 ref.)
Klein RS see **Alpert PL**
Klein RS see **Goletti D**
Klein RS see **Gourevitch MN**
Klein RS see **Hershow RC**
Klein SR see **Naude GP**
Kleine-Tebbe J, Kagey-Sobotka A, MacGlashan DW Jr, Lichtenstein LM, MacDonald SM. Lectins do not distinguish between heterogenous IgE molecules as defined by differential activity of an IgE-dependent histamine releasing factor. J Allergy Clin Immunol 1996 Jul; 98(1):181-8
Kleinert S see **Gildein HP**
Kleinman A. Reform of the World Health Organization [letter] Lancet 1996 Aug 3;348(9023):338
Kleinman HK, Lourdes Ponce M. The good side of side effects: captopril blocks vessel and tumor growth [editorial; comment] J Clin Invest 1996 Aug 1;98(3):599. Comment on: J Clin Invest 1996 Aug 1;98(3):671-9.
Kleinman MT see **Leaf DA**
Kleinman PK, Marks SC Jr, Nimkin K, Rayder SM, Kessler SC. Rib fractures in 31 abused infants: postmortem radiologic-histopathologic study. Radiology 1996 Sep; 200(3):807-10
Kleiverda KK see **Vaandrager JW**
Kletke PR, Emmons DW, Gillis KD. Current trends in physicians' practice arrangements. From owners to employees. JAMA 1996 Aug 21;276(7):555-60
Klick RL. Evaluation of the APEC analyzer [letter] Am J Clin Pathol 1996 Aug;106(2):267
Kliewer MA see **Paulson EK**
Kligfield P see **Chen J**
Klimpel GR see **Sower LE**
Klimstra DS see **Rose DM**
Kline DG see **England JD**
Klingensmith G see **Norris JM**
Klocker H see **Eder IE**
Klocker H see **Murphy GP**
Kloner RA see **Hale SL**
Kloos H. 1,2 Dibromo-3-chloropropane (DBCP) and ethylene dibromide (EDB) in well water in the Fresno/Clovis metropolitan area, California. Arch Environ Health 1996 Jul-Aug;51(4):291-9
Klöppel G see **Ammann RW**
Klotz LH see **Goldenberg SL**
Kluckow M see **Evans N**
Kluger Y see **Sorkine P**
Kluijtmans LA, Boers GH, Stevens EM, Renier WO, Kraus JP, Trijbels FJ, van den Heuvel LP, Blom HJ. Defective cystathionine beta-synthase regulation by S-adenosylmethionine in a partially pyridoxine responsive homocystinuria patient. J Clin Invest 1996 Jul 15; 98(2):285-9
Kluin PM see **Vaandrager JW**
Kluin-Nelemans HC see **Vaandrager JW**
Kluth D see **Peiper M**
Kmietowicz Z. Antiabortionists hijack fetal pain argument [news] BMJ 1996 Jul 27;313(7051):188
Knapp CC see **Gordon SM**
Knapp R see **Eibl B**
Knapp TP, Patzakis MJ, Lee J, Seipel PR, Abdollahi K, Reisch RB. Comparison of intravenous and oral antibiotic therapy in the treatment of fractures caused by low-velocity gunshots. A prospective, randomized study of infection rates. J Bone Joint Surg Am 1996 Aug; 78(8):1167-71 (35 ref.)
Knapp W see **Strobl H**
Knatterud GL see **Becker RC**
Knaus WA see **Seneff MG**
Knaus WA see **Sun X**
Kneitinger E see **Brinkmann A**
Knick BJ see **Johnson TB**
Knip M see **Löppönen T**
Knipe DM see **Brubaker JO**
Knittel T, Aurisch S, Neubauer K, Eichhorst S, Ramadori G. Cell-type-specific expression of neural cell adhesion molecule (N-CAM) in Ito cells of rat liver. Up-regulation during in vitro activation and in hepatic tissue repair. Am J Pathol 1996 Aug;149(2):449-62
Knodel DH see **Pina JS**
Knoechel B see **Luttmann W**
Knoop C see **Hoekstra F**
Knopman D, Schneider L, Davis K, Talwalker S, Smith F, Hoover T, Gracon S. Long-term tacrine (Cognex) treatment: effects on nursing home placement and mortality, Tacrine Study Group. Neurology 1996 Jul; 47(1):166-77
Knopoff EJ see **Sullivan BL**
Knoppel E see **Lee SM**
Knorr RS see **Morris MS**
Knowles DM see **Nador RG**
Knowles SR, Shapiro L, Shear NH. Serious adverse reactions induced by minocycline. Report of 13 patients and review of the literature. Arch Dermatol 1996 Aug;132(8):934-9 (38 ref.)
Knox KK see **Carrigan DR**
Knox RB see **Blaher B**
Knudson S see **Adams JA**
Knutsen AP see **Hutcheson PS**
Ko RJ, Greenwald MS, Loscutoff SM, Au AM, Appel BR, Kreutzer RA, Haddon WF, Jackson TY, Boo FO, Presicek G. Lethal ingestion of Chinese herbal tea containing ch'an su. West J Med 1996 Jan;164(1):71-5
Kobata T see **Fujisawa K**
Kobayashi K, Kitamura E, Hirayama N, Date H, Kashiwagi T, Ikushima I, Hanada Y, Nagatomo Y, Takenaga M, Ishikawa T, Imamura T, Koiwaya Y, Eto T. Increased plasma adrenomedullin in acute myocardial infarction. Am Heart J 1996 Apr;131(4):676-80
Kobayashi M, Laver JH, Kato T, Miyazaki H, Ogawa M. Thrombopoietin supports proliferation of human primitive hematopoietic cells in synergy with steel factor and/or interleukin-3. Blood 1996 Jul 15;88(2):429-36
Kobayashi S see **Hashimoto S**
Kobayashi T see **Mori N**
Kobayashi T see **Yoshimura Y**
Køber L, Torp-Pedersen C, Ottesen M, Burchardt H, Korup E, Lyngborg K. Influence of age on the prognostic importance of left ventricular dysfunction and congestive heart failure on long-term survival after acute myocardial infarction. TRACE Study Group. Am J Cardiol 1996 Jul 15;78(2):158-62
Koch MO, Smith JA Jr. Blood loss during radical retropubic prostatectomy: is preoperative autologous blood donation indicated? J Urol 1996 Sep;156(3):1077-9; discussion 1079-80
Kocher O, Cheresh P, Lee SW. Identification and partial characterization of a novel membrane-associated protein (MAP17) up-regulated in human carcinomas and

modulating cell replication and tumor growth.
Am J Pathol 1996 Aug;149(2):493-500
Kochersberger G, McConnell E, Kuchibhatla MN, Pieper C. The reliability, validity, and stability of a measure of physical activity in the elderly.
Arch Phys Med Rehabil 1996 Aug;77(8):793-5
Kochs E, Scharein E, Möllenberg O, Bromm B, Schulte am Esch J. Analgesic efficacy of low-dose ketamine. Somatosensory-evoked responses in relation to subjective pain ratings. Anesthesiology 1996 Aug;85(2):304-14
Kodaira S see Tominaga T
Koehler JE see Krishnan S
Koepke JA. Testing for heredity hypercoagulability Activated protein C resistance [editorial; comment]
Am J Clin Pathol 1996 Aug;106(2):161-2. Comment on: Am J Clin Pathol 1996 Aug;106(2):248-52.
Koga S see Katada K
Koga Y see Ichinari H
Kohli V, Mangru N, Pearse LA, Cantwell P, Young ML. Radiofrequency ablation of ventricular tachycardia in an infant with cardiac tumors. Am Heart J 1996 Jul;132(1 Pt 1):198-200
Kohn EC see Link CJ Jr
Kohri K see Okamura T
Kohut G see Freyer DR
Koide H see Fujioka S
Koide W see Torigoe S
Koizumi K see Sawada K
Kojima K see Chowdhury GM
Kojiro M see Higaki K
Kokon MH see Dent AL
Kol S see Kent-First MG
Kola I see Hamilton JA
Kolano JW, Chhibber A. Intraoperative disarticulation of a triple-lumen central catheter [letter] Anesthesiology 1996 Aug;85(2):434-5
Kolettis PN, Klein EA, Novick AC, Winters JC, Appell RA. The Le Bag orthotopic urinary diversion. J Urol 1996 Sep; 156(3):926-30
Kolhoff N see Bererhi H
Kolk AH see Leebeek FW
Kolk AH see Nguyen LN
Koller BH see Dombrowicz D
Koller WC see Busenbark K
Kolodziej MA see Basani RB
Kolstø AB see Camerer E
Kolt SD see Yeomans ND
Kolterman SM see Azzam FJ
Komamura K. Jewish women, breast cancer, and commercial risks [letter] Lancet 1996 Aug 17;348(9025):477
Komeda M, DeAnda AJr, Glasson JR, Bolger AF, Tomizawa Y, Daughters GT 2nd, Tye TL, Ingels NB Jr, Miller DC. Exploring better methods to preserve the chordae tendineae during mitral valve replacement.
Ann Thorac Surg 1995 Dec;60(6):1652-7; discussion 1658
Komiyama N, Nakanishi S, Nishiyama S, Seki A. Intravascular imaging of serial changes of disease in saphenous vein grafts after coronary artery bypass grafting.
Am Heart J 1996 Jul;132(1 Pt 1):30-40
Komiyama S see Masuda M
Kommerell G see Scheidt CE
Kondo H see Naito J
Kondo K. A useful maneuver when intravenous access is difficult [letter] Anesthesiology 1996 Aug;85(2):444
Kondo N see Fukao T
Kondo NI see Paul SD
Kondo T see Tsujimura T
Kondo Y see Nagao T
Kondoh K see Tatsumi TO
Konertz W see Hausdorf G
Kong YY see Yamada H
Kongerud J see Lund MB
Konishi M see Adjei AA
Konno A, Numata T, Terada N, Hanazawa T, Nagata H, Motosugi H. Role of substance P in the vascular response of nasal mucosa in nasal allergy.
Ann Otol Rhinol Laryngol 1996 Aug;105(8):648-53
Konno A see Nagao T
Kono S see Kawaguchi H
Konomi H see Deng ZL
Konstantakos AK, Douglas WI, Abdul-Karim FW, Lee JH, Geha AS. Arteriovenous malformation of the esophagus disguised as a leiomyoma. Ann Thorac Surg 1995 Dec; 60(6):1798-800
Kontakou M see Goldberg PA
Kontoyiannis DP see Anaissie EJ
Konyn PJ see Lasley RD
Koo J, Tight R, Rajkumar V, Hawa Z. Comparison of once-daily versus pharmacokinetic dosing of aminoglycosides in elderly patients. Am J Med 1996 Aug; 101(2):177-83
Kooh SW see Schipani E
Kooistra T see Lansink M
Kook H, Goldman F, Padley D, Giller R, Rumelhart S, Holida M, Lee N, Peters C, Comito M, Huling D, Trigg M. Reconstruction of the immune system after unrelated or partially matched T-cell-depleted bone marrow transplantation in children: immunophenotypic analysis and factors affecting the speed of recovery. Blood 1996 Aug 1;88(3):1089-97
Koops HS see Zwaveling JH
Kopacz DJ see Liu SS
Koppel BS see Samkoff LM
Koretzky GA see Li YY
Korhonen H see Sütas Y
Korhonen T see Niemelä S
Korman HJ, Watson RB, Civantos F, Block NL, Soloway MS. Radical prostatectomy: is complete resection of the seminal vesicles really necessary? J Urol 1996 Sep; 156(3):1081-3
Kormos RL see Pham SM
Korn JH see Jelaska A
Kornberg AJ see Nevo Y
Kornblau S see Estey E
Kornfeld H see Lim KG
Kornman LH see Morssink LP
Korobkin M, Brodeur FJ, Francis IR, Quint LE, Dunnick NR, Goodsitt M. Delayed enhanced CT for differentiation of benign from malignant adrenal masses. Radiology 1996 Sep;200(3):737-42
Korobkin M, Giordano TJ, Brodeur FJ, Francis IR, Siegelman ES, Quint LE, Dunnick NR, Heiken JP, Wang HH. Adrenal adenomas: relationship between histologic lipid and CT and MR findings. Radiology 1996 Sep;200(3):743-7
Korobko LM see DiCarlo JV
Korourain S see Stanley MW
Korourian S see Stanley MW
Korsmeyer SJ see Yang E
Korup E see Køber L
Korvenranta H see Kinnala A
Korzets A, Ori Y, Floro S, Ish-Tov E, Chagnac A, Weinstein T, Zevin D, Gruzman C. Case report: severe hyponatremia after water intoxication: a potential cause of rhabdomyolysis. Am J Med Sci 1996 Aug;312(2):92-4
Koscove E. Diagnosis of ventricular tachycardia [letter]
Ann Emerg Med 1996 Aug;28(2):244
Koshy M, Berger D, Crow MK. Increased expression of CD40 ligand on systemic lupus erythematosus lymphocytes.
J Clin Invest 1996 Aug 1;98(3):826-37
Kosi M see Emil S
Kosinski AS see Waksman R
Kosinski D, Grubb BP, Kip K, Hahn H. Exercise-induced neurocardiogenic syncope. Am Heart J 1996 Aug;132(2 (Pt 1)):451-2
Koskenvuo M see Kaprio J
Koskinen P see Rossinen J
Kosmehl H see Gabler U
Kosmorsky GS. Albino visual pathway [letter] Neurology 1996 Jul;47(1):311
Koss M see Guinee D Jr
Koss MN see Guinee DG Jr
Köster G see Willert HG
Kosuge T see Takayama T
Kotal P, Vítek L, Fevery J. Fasting-related hyperbilirubinemia in rats: the effect of decreased intestinal motility. Gastroenterology 1996 Jul;111(1):217-23
Kotani N, Hirota K, Anzawa N, Takamura K, Sakai T, Matsuki A. Motor and sensory disability has a strong relationship to induction dose of thiopental in patients with the hypertropic variety of Charcot-Marie-Tooth syndrome. Anesth Analg 1996 Jan;82(1):182-6
Kotch JB see Hall LA
Kothari M, Bartel DL, Booker JF. Surface geometry of retrieved McKee-Farrar total hip replacements.
Clin Orthop 1996 Aug;(329 Suppl):S141-7
Kotler DP see Simon D
Kotre CJ see Robson KJ
Kottke-Marchant K see Muehrcke DD
Kotylo PK see Michael H
Kotz R see Mader RM
Kotzin BL see Smith DS
Kotzki PO see Hans D
Kouchoukos NT see Hagley MT
Kounis NG, Zarras GM, Frangides C, Andreas A. Lingual haematoma after treatment with alteplase (recombinant tissue plasminogen activator) for acute myocardial infarction [letter] Heart 1996 Apr;75(4):427
Kounnas MZ see Higazi AA
Kourilsky P see Douillard P
Kouts S see Monestier M
Kovacs K, Scheithauer BW, Horvath E, Lloyd RV. The World Health Organization classification of adenohypophysial neoplasms. A proposed five-tier scheme. Cancer 1996 Aug 1;78(3):502-10
Kovanlikaya A, Nelson MD Jr, Murphree AL. Radiological case of the month. Retinoblastoma presenting with orbital cellulitis. Arch Pediatr Adolesc Med 1996 Aug; 150(8):873-4
Kovoor P, Byth K, Uther JB, Ross DL. Does sotalol have reverse-use dependence during tachyarrhythmias?
Am J Cardiol 1996 Jul 15;78(2):247-50
Kowluru A, Seavey SE, Li G, Sorenson RL, Weinhaus AJ, Nesher R, Rabaglia ME, Vadakekalam J, Metz SA. Glucose- and GTP-dependent stimulation of the carboxyl methylation of CDC42 in rodent and human pancreatic islets and pure beta cells. Evidence for an essential role of GTP-binding proteins in nutrient-induced insulin secretion. J Clin Invest 1996 Jul 15;98(2):540-55
Kox LF see Nguyen LN
Koyama T see Sakata H
Koyama Y see Tominaga T
Koyama Y see Toyoda H
Koyama Y see Yamamoto R
Kozek-Langenecker S, Chiari A, Semsroth M. Simulation of an epidural test dose with intravenous isoproterenol in awake and in halothane-anesthetized children.
Anesthesiology 1996 Aug;85(2):277-80
Kozlowski LM, Soulika AM, Silverman GJ, Lambris JD, Levinson AI. Complement activation by a B cell superantigen. J Immunol 1996 Aug 1;157(3):1200-6
Kozovska MF, Yamamura T, Tabira T. T-T cellular interaction between CD4-CD8- regulatory T cells and T cell clones presenting TCR peptide. Its implication for TCR vaccination against experimental autoimmune encephalomyelitis. J Immunol 1996 Aug 15;157(4):1781-90
Kraaz W see Ekbom A
Krackow KA see Mont MA
Kraft D see Fischer S
Krakauer H see Meyer GS
Krakower JY, Ganem JL, Jolly P. Review of US medical school finances, 1994-1995. JAMA 1996 Sep 4;276(9):720-4
Krakowka S see Eaton KA
Kramer JM, Cath A. Medical resources and the internet. Making the connection. Arch Intern Med 1996 Apr 22; 156(8):833-42 (13 ref.)
Kramer MR see Uwyyed K
Kranse M see van Mastrigt R
Krantz I, Nordin P, Wedel H, Blomstrand S, Ascher H. A zebra is not always a zebra and a zero is not always a zero [letter] Dig Dis Sci 1996 Aug;41(8):1655-7
Krantz I see Mehta KC
Krasna MJ, Phillips SD, Gray WC, Biedlingmaier JF. Anastomosis technique for high pharyngogastrostomy.
Ann Thorac Surg 1995 Dec;60(6):1821-3
Krasnik M see Pedersen BH
Krasnow SH see D'Amato MS
Kraus JP see Kluijtmans LA
Kraus T see Yoo J
Krausch D see Reinhart K
Krause JS, Anson CA. Employment after spinal cord injury: relation to selected participant characteristics.
Arch Phys Med Rehabil 1996 Aug;77(8):737-43
Kraushaar BS, Nirschl RP. Prometheus and Zeus: the future of orthopaedic health care [letter]
J Bone Joint Surg Am 1996 Jul;78(7):1129-31
Krebs JW see Noah DL
Krege S, Giani G, Meyer R, Otto T, Rübben H. A randomized multicenter trial of adjuvant therapy in superficial bladder cancer: transurethral resection only versus transurethral resection plus mitomycin C versus transurethral resection plus bacillus Calmette-Guerin. Participating Clinics [see comments] J Urol 1996 Sep;156(3):962-6. Comment in: J Urol 1996 Sep;156(3):972-4.
Kreiss JK see Sánchez J
Kreitman RJ see Chan CH
Kremastinos D see Katritsis D
Kren V see Bottger A
Krenger W, Falzarano G, Delmonte J Jr, Snyder KM, Byon JC, Ferrara JL. Interferon-gamma suppresses T-cell proliferation to mitogen via the nitric oxide pathway during experimental acute graft-versus-host disease. Blood 1996 Aug 1;88(3):1113-21
Krenning EP see van Eijck CH
Krenová D see Bottger A
Krensky AM see Nelson EL
Krensky AM see Nelson PJ
Kresnow M see Binder S
Krestin GP see Huch Böni RA
Kretzmer KK see Erlich JH
Kreutzer RA see Ko RJ
Kreutzer RD. Genetic similarity among Central and South American populations of Leishmania (Viannia) braziliensis.
Am J Trop Med Hyg 1996 Jul;55(1):106-10
Kreuzer J see Niebauer J
Kricsfeld A see Porter TR
Krieger D see Hund EF
Krieger D see Krieger S
Krieger H see Camargo LM
Krieger S, Jauss M, Jansen O, Theilmann L, Geissler M, Krieger D. Neuropsychiatric profile and hyperintense globus pallidus on T1-weighted magnetic resonance images in liver cirrhosis [see comments] Gastroenterology 1996 Jul;111(1):147-55. Comment in: Gastroenterology 1996 Jul;111(1):256-7.
Kriesand T, Cohen IM. Home blood pressure monitoring.
Am Fam Physician 1996 Aug;54(2):537-40, 545-8
Krilis SA see Monestier M
Krishnan S, Koehler JE, Benjamin R, Reingold AL. Reducing delays in the laboratory diagnosis of tuberculosis [letter]
Am J Public Health 1996 Aug;86(8 Pt 1):1171-2
Kristal-Boneh E see Navah U
Kristensen GB, Holm R, Abeler VM, Tropé CG. Evaluation of the prognostic significance of cathepsin D, epidermal growth factor receptor, and c-erbB-2 in early cervical squamous cell carcinoma. An immunohistochemical study. Cancer 1996 Aug 1;78(3):433-40
Kritchevsky SB. Meat intake and non-Hodgkin lymphoma [letter] JAMA 1996 Aug 21;276(7):524-5
Krittayaphong R, Biles PL, Christy CG, Sheps DS. Association between angina pectoris and ischemic indexes during exercise testing and ambulatory monitoring.
Am J Cardiol 1996 Aug 1;78(3):266-70
Krivoruk Y see Tateishi T
Kroc TK see Cohen L
Krock JL see Azzam FJ
Kroegel C see Luttmann W

(Krohg C), Breimer LH. Rights and responsibilities in HIV prevention. AIDS might have been tackled differently if it had presented as a disease of women [letter] BMJ 1996 Aug 3;313(7052):303–4
Krohn S see Strauss JM
Krol J see Simons R
Kroll SS, Schusterman MA, Reece GP, Miller MJ, Evans GR, Robb GL, Baldwin BJ. Choice of flap and incidence of free flap success. Plast Reconstr Surg 1996 Sep; 98(3):459–63
Kron IL see Schmit DB
Kronenberg MF see Kiechl S
Kronenberg MF see Leis AA
Krongrad A, Lai H, Lamm SH, Lai S. Mortality in prostate cancer. J Urol 1996 Sep;156(3):1084–91
Kronzon I see Artel B
Kronzon I see Paz R
Krook JE see Alberts SR
Kroon FP, Van Furth R, Bruisten SM. The effects of immunization in human immunodeficiency virus type 1 infection [letter] N Engl J Med 1996 Sep 12;335(11):817–8; discussion 818–9
Kruisbeek AM see Izon DJ
Kruithof-Dekker IG, Têtu B, Janssen PJ, Van der Kwast TH. Elevated estrogen receptor expression in human prostatic stromal cells by androgen ablation therapy. J Urol 1996 Sep;156(3):1194–7
Krukowski ZH see Bagley JS
Krumholz BA see Ferris DG
Krumholz HM see Haering JM
Krumwiede MD see White JG
Kruse JA. Use of pulse oximetry for assessing ulnar collateral flow [letter] Ann Intern Med 1996 Sep 15;125(6):522
Krush AJ see Giardiello FM
Kruth S see Shull R
Krych M see Subramanian VB
Krygier JJ see Medley JB
Krzych U see Heppner DG
Ksiazek TG see Zaki SR
Ksiezak-Reding H, Tracz E, Yang LS, Dickson DW, Simon M, Wall JS. Ultrastructural instability of paired helical filaments from corticobasal degeneration as examined by scanning transmission electron microscopy. Am J Pathol 1996 Aug;149(2):639–51
Ktorza S see Deterre P
Kuang AA, Rosenthal P, Roberts JP, Renz JF, Stock P, Ascher NL, Emond JC. Decreased mortality from technical failure improves results in pediatric liver transplantation. Arch Surg 1996 Aug;131(8):887–92; discussion 892–3
Kubiet MA, Gonzalez-Rothi RJ, Cottey R, Bender BS. Serum antibody response to influenza vaccine in pulmonary patients receiving corticosteroids. Chest 1996 Aug; 110(2):367–70
Kubin T see Albrecht H
Kübler W, Haass M. Cardioprotection: definition, classification, and fundamental principles. Heart 1996 Apr; 75(4):330–3 (29 ref.)
Kubota M see Tanaka S
Kubota Y see Nakada T
Kucera JR see Hale DC
Kucharczyk W see O'Connor PW
Küchenhoff J see Henningsen P
Kuchera SL see Schrier DJ
Kuchibhatla MN see Kochersberger G
Kucken LE see Gornick ME
Kudenchuk PJ, Maynard C, Martin JS, Wirkus M, Weaver WD. Comparison of presentation, treatment, and outcome of acute myocardial infarction in men versus women (the Myocardial Infarction Triage and Intervention Registry). Am J Cardiol 1996 Jul 1;78(1):9–14
Kudo R see Nei H
Kudsk KA see Patton JH Jr
Kuebler WW see Kuecherer HF
Kuecherer HF, Will M, da Silva KG, Borst MM, Schwencke C, Kuebler WW, Strasser RH. Contrast-enhanced doppler ultrasound for noninvasive assessment of pulmonary artery pressure during exercise in patients with chronic congestive heart failure. Am J Cardiol 1996 Jul 15;78(2):229–32
Kuehl WM see Chesi M
Kuehn N see Bruera E
Kuehnl P see Reinshagen M
Kuentz M see Sutton L
Kuga M see Ikeda M
Kugiyama K see Kikuta K
Kugler AR see Wilder BJ
Kuh D see Cooper C
Kühn R see Rajewsky K
Kuijper S see Nguyen LN
Kuijpers JH see Vasen HF
Kuijpers W see Vennix PP
Kuiper JJ. Initial manifestation of primary hyperoxaluria type I in adults— recognition, diagnosis, and management [clinical conference] [see comments] West J Med 1996 Jan; 164(1):42–53. Comment in: West J Med 1996 Jan;164(1):83–4.
Kuivenhoven JA, Weibusch H, Pritchard PH, Funke H, Benne R, Assmann G, Kastelein JJ. An intronic mutation in a lariat branchpoint sequence is a direct cause of an inherited human disorder (fish-eye disease). J Clin Invest 1996 Jul 15;98(2):358–64
Kujala UM see Kaprio J
Kuji N see Yoshimura Y
Kukimoto N see Ikeda M
Kukkonen S, Heikkilä LJ, Verkkala K, Mattila SP, Toivonen H. Prostaglandin E1 or prostacyclin in Euro-Collins solution fails to improve lung preservation. Ann Thorac Surg 1995 Dec;60(6):1617–22
KuKuruga MA see Scheding S
Kulaga A see Moyana TN
Kulbok PA see Glick DF
Kulenkampff KJ see Holle J
Kulkarni AB see McCartney-Francis NL
Kulkarni AU, Brown R, Ayoubi M, Banka VS. Clinical use of posterior electrocardiographic leads: a prospective electrocardiographic analysis during coronary occlusion. Am Heart J 1996 Apr;131(4):736–41
Kuller JA see McMahon MJ
Kumada K see Okumura T
Kumagai K see Takahashi M
Kumanyika S. Improving our diet—still a long way to go [editorial; comment] N Engl J Med 1996 Sep 5; 335(10):738–40. Comment on: N Engl J Med 1996 Sep 5;335(10):716–20.
Kumar A. Intravenous amiodarone for therapy of atrial fibrillation and flutter in critically ill patients with severely depressed left ventricular function. South Med J 1996 Aug; 89(8):779–85
Kumar A see Jacob R
Kumar A see Lalitha MK
Kumar K see Sedlis SP
Kumar P see Robbins KT
Kumar R see Reverter JC
Kumar S see Kingma DW
Kumar S see Tian JH
Kumazawa Y see Kuroda K
Kumeda K see Soejima H
Kumlien G see Aschan J
Kun L see Mathew P
Kunchaparty S see Obermüller N
Kundrotas LW, Robinson AB. Images in clinical medicine. Gas in the portal venous system. N Engl J Med 1996 Sep 19;335(12):864
Kung AW see Lo CY
Kunicki TJ see Nurden P
Kunkel SL see Ruth JH
Kunugi H, Kawada Y, Tatsumi M, Sasaki T, Nanko S. Manic-depressive illness and tyrosine hydroxylase gene [letter] Lancet 1996 Aug 3;348(9023):336
Kuo BI see Chen YM
Kuo CT, Lauer MR, Young C, Hou CJ, Liem LB, Yu DJ, Sung RJ. Role of atrial extrastimulation in the diagnosis of atrioventricular node reentrant tachycardia with antegrade atrioventricular conduction via bystander accessory connection. Am Heart J 1996 Apr;131(4):839–42
Kupari M see Iivanainen AM
Kupari M see Rossinen J
Kupersmith MJ, Moster M, Bhuiyan S, Warren F, Weinberg H. Beneficial effects of corticosteroids on ocular myasthenia gravis. Arch Neurol 1996 Aug;53(8):802–4
Kupfer GM, D'Andrea AD. The effect of the Fanconi anemia polypeptide, FAC, upon p53 induction and G2 checkpoint regulation. Blood 1996 Aug 1;88(3):1019–25
Kupferwasser I see Voigtländer T
Kupiec JW see Young B
Kupper TS see Groves RW
Kuprash DV, Osipovich OA, Pokholok DK, Alimzhanov MB, Biragyn A, Turetskaya RL, Nedospasov SA. Functional analysis of the lymphotoxin-beta promoter. Sequence requirements for PMA activation. J Immunol 1996 Apr 1;156(7):2465–72
Kuratomi Y see Masuda M
Kuriya S, Murai K, Miyairi Y, Utsugisawa T, Narigasawa Y, Ito T, Shimosegawa K, Ishida Y. A combination chemotherapy with low doses of cytarabine and etoposide for high risk myelodysplastic syndromes and their leukemic stage. A pilot study. Cancer 1996 Aug 1;78(3):422–6
Kurland M see Roberts CL
Kurnick JT see Kersten CM
Kuroda K, Yagi J, Imanishi K, Yan XJ, Li XY, Fujimaki W, Kato H, Miyoshi-Akiyama T, Kumazawa Y, Abe H, Uchiyama T. Implantation of IL-2-containing osmotic pump prolongs the survival of superantigen-reactive T cells expanded in mice injected with bacterial superantigen. J Immunol 1996 Aug 15;157(4):1422–31
Kuroda T see Kim S
Kurokawa Y see Chowdhury GM
Kuroki S see Buadu LD
Kurtz A see Gambaryan S
Kurz A see Clough D
Kurz A see Xiong J
Kurzer MN see Kark AE
Kuschinsky W see Waschke KF
Kussmaul WG III, Kempf FC, Kershbaum KL. Long-term patency of metallic stents in 20-year-old saphenous vein coronary bypass graft. Am Heart J 1996 Apr;131(4):836–8
Kusstatscher S see Di Mario F
Kusunoki S, Iwamori M, Chiba A, Hitoshi S, Arita M, Kanazawa I. GM1b is a new member of antigen for serum antibody in Guillain-Barré syndrome. Neurology 1996 Jul; 47(1):237–42
Kutryk MJ see Serruys PW
Kuttnig-Haim M see Urlesberger B
Kuyk J, Van Dyck R, Spinhoven P. The case for a dissociative interpretation of pseudoepileptic seizures. J Nerv Ment Dis 1996 Aug;184(8):468–74 (83 ref.)
Kvale D see Haraldsen G
Kvien TK see Smedstad LM
Kwak LW see Nelson EL
Kwen PL see Pullicino P
Kwiatkowski P see Schwartz AE
Kwok S see Pratt RD
Kwon EM see Mignacca RC
Kwong JS, Carignan S, Kang EY, Müller NL, FitzGerald JM. Miliary tuberculosis. Diagnostic accuracy of chest radiography. Chest 1996 Aug;110(2):339–42
Kwong KH see Lau WY
Kyle E see Bergan R
Kyle RA see Billadeau D
Kyriou JC, Fitzgerald M, Pettett A, Cook JV, Pablot SM. A comparison of doses and techniques between specialist and non-specialist centres in the diagnostic X-ray imaging of children. Br J Radiol 1996 May;69(821):437–50

L

La Russa VF see Kaushal S
La Vecchia L. Physiologic dual chamber pacing in radiation-induced atrioventricular block [letter] Chest 1996 Aug;110(2):580–1
Lääräi E see Niemelä S
Laatikainen TJ see Pouta AM
Labadarios D see Walker AR
Labinaz M see Le May MR
Lacey D see Yan XQ
Lach E. The hazards of using supplemental oxygen [letter] Plast Reconstr Surg 1996 Sep;98(3):566–7
Lachiewicz PF see Latimer HA
Lachmann PJ see Zhang W
Lacima G see Grande L
Lack G, Bradley KL, Hamelmann E, Renz H, Loader J, Leung DY, Larsen G, Gelfand EW. Nebulized IFN-gamma inhibits the development of secondary allergic responses in mice. J Immunol 1996 Aug 15;157(4):1432–9
Lack G, Golding J. Peanut and nut allergy. Reduced exposure might increase allergic sensitisation [letter] BMJ 1996 Aug 3;313(7052):300
LaCombe MA see Schechter GP
Lacour-Gayet F see Robotin MC
Lacy E see Newberg MH
Lacy E see Smith DH
Ladenson PW see Sherman SI
Ladfors L, Mattsson LA, Eriksson M, Fall O. A randomised trial of two expectant managements of prelabour rupture of the membranes at 34 to 42 weeks. Br J Obstet Gynaecol 1996 Aug;103(8):755–62
Ladurner G see Trinka E
Ladusans EJ see Tait RC
Lafeuillade A, Poggi C, Profizi N, Tamalet C, Costes O. Human immunodeficiency virus type 1 kinetics in lymph nodes compared with plasma. J Infect Dis 1996 Aug; 174(2):404–7
Lafferty JD, Crowther MA, Ali MA, Levine M. The evaluation of various mathematical RBC indices and their efficacy in discriminating between thalassemic and non-thalassemic microcytosis. Am J Clin Pathol 1996 Aug; 106(2):201–5
Laforge M see Hantson P
Lafortune M see Cardinal E
Lafrenie RM, Wahl LM, Epstein JS, Hewlett IK, Yamada KM, Dhawan S. HIV-1-Tat protein promotes chemotaxis and invasive behavior by monocytes. J Immunol 1996 Aug 1;157(3):974–7
Lahiri A see Khattar RS
Lahousen M see Schauenstein E
Lai CH, Hsueh S, Chang TC, Tseng CJ, Huang KG, Chou HH, Chen SM. The role of DNA flow cytometry in borderline malignant ovarian tumors. Cancer 1996 Aug 15; 78(4):794–802
Lai CL see Ching CK
Lai H see Krongrad A
Lai JL see Dupriez B
Lai JS see Hsi WL
Lai KC see Ching CK
Lai S see Krongrad A
Lallas NG, Cilento B, Atala A. Progressive ureteral dilation for subsequent ureterocystoplasty. J Urol 1996 Sep; 156(3):1151–3
Laine E see Dummer R
Laine VJ, Nyman KM, Peuravuori HJ, Henriksen K, Parvinen M, Nevalainen TJ. Lipopolysaccharide induced apoptosis of rat pancreatic acinar cells. Gut 1996 May;38(5):747–52
Laippala P see Ashorn M
Laird JR see Fischell TA
Laissue JA see Mazzacchelli L
Laitt RD, Foreman NK. Late aggressive meningioma following prophylactic cranial irradiation for acute lymphoblastic leukaemia [letter] Br J Radiol 1996 May; 69(821):481
Lajoie Y, Teasdale N, Cole JD, Burnett M, Bard C, Fleury M, Forget R, Paillard J, Lamarre Y. Gait of a deafferented subject without large myelinated sensory fibers below the neck. Neurology 1996 Jul;47(1):109–15
Lakier JB see Sharifi M
Lakka HM see Lakka TA
Lakka TA, Lakka HM, Salonen JT. Hyperinsulinemia and the risk of coronary heart disease [letter]

N Engl J Med 1996 Sep 26;335(13):976–7
Lal RB, Rudolph DL, Dezzutti CS, Linsley PS, Prince HE. Costimulatory effects of T cell proliferation during infection with human T lymphotropic virus types I and II are mediated through CD80 and CD86 ligands. J Immunol 1996 Aug 1;157(3):1288–96
Laliotis AT see **Davidson TM**
Lalitha MK, Kumar A. Anthrax in southern India [letter] Lancet 1996 Aug 24;348(9026):553–4
Lalonde RG see **Hodge WG**
Lalonde Y see **Busque L**
Laloux P see **Deltombe T**
Lalwani ND see **Richardson BC**
Lam KK see **Ngan Kee WD**
Lam KS see **Lo CY**
Lam SK see **Ching CK**
Lam SK see **Yang WT**
Lamant L see **Beylot-Barry M**
Lamarre Y see **Lajoie Y**
Lamberg L. Studies of sleep in strange places may benefit people with common ills [news] JAMA 1996 Aug 28; 276(8):587–9
Lambert JL see **Moris C**
Lambert MA see **Clark CP**
Lambert SM see **Gerber C**
Lambert Y see **Cantineau JP**
Lambert-Fair MA see **Tilden J Jr**
Lamberts SW see **van Eijck CH**
Lambrecht W see **Peiper M**
Lambris JD see **Kozlowski LM**
Lamers CB see **Götz JM**
Lamerz R see **Schambeck CM**
Lamm SH see **Krongrad A**
Lamonaca V see **Missale G**
Lamparelli T see **Bacigalupo A**
Lampe-Schoenmaeckers JE see **de Craen AJ**
Lamphere JA, Daily PO, Moreno RJ, Marcus S, Dembitsky WP, Adamson RM, Burr M, O'Neill P. New technique for lesser saphenous vein harvesting. Ann Thorac Surg 1995 Dec;60(6):1829–30
Lampropoulos A see **Antoniadis A**
Lanata CF, Midthun K, Black RE, Butron B, Huapaya A, Penny ME, Ventura G, Gil A, Jett-Goheen M, Davidson BL. Safety, immunogenicity, and protective efficacy of one and three doses of the tetravalent rhesus rotavirus vaccine in infants in Lima, Peru. J Infect Dis 1996 Aug; 174(2):268–75
Lancaster E. Tuberculosis: what nurses need to know to help control the epidemic [letter] Nurs Outlook 1996 Mar-Apr; 44(2):103–4
Lancman ME see **Benbadis SR**
Landau BR, Wahren J, Chandramouli V, Schumann WC, Ekberg K, Kalhan SC. Contributions of gluconeogenesis to glucose production in the fasted state. J Clin Invest 1996 Jul 15;98(2):378–85
Landau C see **Daniel WC**
Landers DF, Hill GE, Wong KC, Fox IJ. Blood transfusion-induced immunomodulation. Anesth Analg 1996 Jan;82(1):187–204 (219 ref.)
Landi F, Sgadari A, Bernabei R. Pressure ulcers [letter] Ann Intern Med 1996 Sep 1;125(5):422
Landis JR see **Localio AR**
Landoni F see **Codegoni AM**
Landreneau R see **Hazelrigg S**
Landreneau RJ see **Pham SM**
Landreneau RJ see **Pigula FA**
Landry M see **Gerster JC**
Lang CC see **Darbar D**
Lang DJ, Wafai Y, Salem MR, Czinn EA, Halim AA, Baraka A. Efficacy of the self-inflating bulb in confirming tracheal intubation in the morbidly obese. Anesthesiology 1996 Aug; 85(2):246–53
Lang GE see **Ganjoo AK**
Lang-Lazdunski L see **Khoury W**
Lange BJ see **Blaney SM**
Lange PE see **Morano M**
Lange R see **De Simone R**
Lange RA see **Daniel WC**
Langendijk JA see **de Haas-Kock DF**
Langermans JA see **Buisman AM**
Langhorne J see **von der Weid T**
Langin D see **Gauthier C**
Langkamer VG see **Case CP**
Langley JD, Marshall SW, Norton RN. Nonfatal firearm injuries in New Zealand, 1979–1992. Ann Emerg Med 1996 Aug;28(2):170–5
Langley K see **Matous JV**
Langman CB see **Schipani E**
Langston JW see **Sandy MS**
Langton JA see **Raphael JH**
Lanir N see **Brenner B**
Lannon CM see **Margolis PA**
Lanoe JL see **Pelletier-Fleury N**
Lansang MA. Epidemiology and control of hepatitis B infection: a perspective from the Philippines, Asia. Gut 1996;38 Suppl 2:S43–7 (36 ref.)
Lansink M, Kooistra T. Stimulation of tissue-type plasminogen activator expression by retinoic acid in human endothelial cells requires retinoic acid receptor beta 2 induction. Blood 1996 Jul 15;88(2):531–41
Lanteaume A see **Jalil-Colome J**
Lapeyre J see **Tkaczyk C**
Lapeyre-Mestre M see **Sanchez P**
Lapini M see **Lepore L**
Lappas DG see **Despotis GJ**
Laramée LA see **Le May MR**
Larcerda R, Stall R, Gravato N, Tellini R, Hudes ES, Hearst N. HIV infection and risk behaviors among male port workers in Santos, Brazil. Am J Public Health 1996 Aug; 86(8 Pt 1):1158–60
Larcher C see **Prodinger WM**
Larner AJ. Smallpox [letter] N Engl J Med 1996 Sep 19; 335(12):901; discussion 902
LaRocco A see **Wallace MR**
Larsen G see **Lack G**
Larsen H, Sørensen JB. Resection and adjuvant chemotherapy of pulmonary blastoma. A case report [letter] Cancer 1996 Aug 1;78(3):569
Larsen PR. Mammalian type 2 deiodinase sequences: finally, the end of the beginning. [editorial; comment] J Clin Invest 1996 Jul 15;98(2):242–3. Comment on: J Clin Invest 1996 Jul 15;98(2):405–17.
Larsen RR. Narrowing the gray zone. How clinical practice guidelines can improve the decision-making process [editorial] Postgrad Med 1996 Aug;100(2):17–8, 23–4
Larson JL, Covey MK, Vitalo CA, Alex CG, Patel M, Kim MJ. Reliability and validity of the 12-minute distance walk in patients with chronic obstructive pulmonary disease. Nurs Res 1996 Jul-Aug;45(4):203–10
Larson JL see **Hopp LJ**
Larson M see **Brand FN**
Lascaratos J, Damanakis A. Torticollis in ancient Macedonians [letter] Lancet 1996 Aug 3;348(9023):346
Lashford LS, Campbell RH, Gattamaneni HR, Robinson K, Walker D, Bailey C. An intensive multiagent chemotherapy regimen for brain tumours occurring in very young children. Arch Dis Child 1996 Mar;74(3):219–23
Laskin DM. Latex sensitivity: a potentially dangerous problem [editorial] J Oral Maxillofac Surg 1996 Aug; 54(8):933
Laskin J see **Huckell C**
Lasky LA see **Cheng J**
Lasley RD, Noble MA, Konyn PJ, Mentzer RM Jr. Different effects of an adenosine A1 analogue and ischemic preconditioning in isolated rabbit hearts. Ann Thorac Surg 1995 Dec;60(6):1698–703
Laszlo S see **Cardoso AA**
Lata J see **Kapila BK**
Latimer HA, Lachiewicz PF. Porous-coated acetabular components with screw fixation. Five to ten-year results. J Bone Joint Surg Am 1996 Jul;78(7):975–81
Latini R see **Zuanetti G**
Latman NS, Walls R. Personality and stress: an exploratory comparison of rheumatoid arthritis and osteoarthritis. Arch Phys Med Rehabil 1996 Aug;77(8):796–800
Lau JT see **Ng EK**
Lau M see **Markakis DA**
Lau M see **Reynolds LM**
Lau WY, Leung KL, Kwong KH, Davey IC, Robertson C, Dawson JJ, Chung SC, Li AK. A randomized study comparing laparoscopic versus open repair of perforated peptic ulcer using suture or sutureless technique. Ann Surg 1996 Aug;224(2):131–8
Laubscher B, van Melle G, Fawer CL, Sekarski N, Calame A. Haemodynamic changes during high frequency oscillation for respiratory distress syndrome. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F172–6
Laubscher T see **Iotti GA**
Lauer MR see **Kuo CT**
Lauer MR see **Lee KL**
Lauer MS, Pashkow FJ, Snader CE, Harvey SA, Thomas JD, Marwick TH. Gender and referral for coronary angiography after treadmill thallium testing. Am J Cardiol 1996 Aug 1;78(3):278–83
Lauer U see **Brauchle M**
Lauinger M see **Okada RD**
Launder TM, Bray RA, Stempora L, Chenggis ML, Farhi DC. Lymphoid-associated antigen expression by acute myeloid leukemia. Am J Clin Pathol 1996 Aug;106(2):185–91
Laurence RG see **Chen FY**
Laurent G see **Bettaieb A**
Laurenzo JF see **Canady JW**
Lauricella MA see **Gurtler RE**
Lauridsen PE see **Lewis-Michl EL**
Lautermann J, Schacht J. A sensitive animal model to assess acute and chronic ototoxic effects. Arch Otolaryngol Head Neck Surg 1996 Aug; 122(8):837–40
Lavandosky G, Gomez R, Montes J. Potentially lethal misplacement of femoral central venous catheters. Crit Care Med 1996 May;24(5):893–6
Lavelle MA see **Somerville PG**
Lavender H. Should insurance companies have access to patients' medical records? Access should be denied [see comments] BMJ 1996 Aug 3;313(7052):286–7. Comment in: BMJ 1996 Aug 3;313(7052):287.
Laver JH see **Kobayashi M**
Lavery GG see **Trinder TJ**
Lavery RF see **Tortella BJ**
Lavie CJ see **Mehra MR**
Laville M see **Vidal H**
Law J. Checking the consistency of sensitometers and film processors in a mammographic screening programme. Br J Radiol 1996 Feb;69(818):143–7
Law J see **Burch A**
Lawhorn CD see **Khalil S**
Lawless K see **Roberts CL**
Lawlor P see **Walker P**
Lawrence MB see **Symon FA**
Lawson AD see **Juste RN**
Lawson JM see **Dresner D**
Lawthers AG see **Localio AR**
Lawyer C see **Hazelrigg S**
Laycock S see **Waldenberger F**
Layfield LJ see **Goldstein NS**
Layon AJ see **Mizutani T**
Lazar HL, Zhang X, Hamasaki T, Tresnor P, Rivers S, Bernard S, Shemin RJ. Role of leukocyte depletion during cardiopulmonary bypass and cardioplegic arrest. Ann Thorac Surg 1995 Dec;60(6):1745–8
Lazaro JL see **Balsells J**
Lazarus SC see **Drazen JM**
Lazoglu AH, Glace B, Gleim GW, Coplan NL. Exercise and heart rate variability. Am Heart J 1996 Apr;131(4):825–6
Lazzarino M see **Avvisati G**
Lazzaroni M, Bargiggia S, Sangaletti O, Maconi G, Boldorini M, Bianchi Porro G. Eradication of Helicobacter pylori and long-term outcome of functional dyspepsia. A clinical endoscopic study. Dig Dis Sci 1996 Aug;41(8):1589–94
Lazzeri M, Beneforti P, Benaim G, Maggi CA, Lecci A, Turini D. Intravesical capsaicin for treatment of severe bladder pain: a randomized placebo controlled study. J Urol 1996 Sep;156(3):947–52
Le Bourgeois M see **de Blic J**
le Coutre P see **Gambacorti-Passerini C**
Le Deist F see **Ozsahin H**
Le Feuvre C, Baubion N, Aubry N, Metzger JP, de Vernejoul P, Vacheron A. Assessment of reversible dyssynergic segments after acute myocardial infarction: Dobutamine echocardiography versus thallium-201 single photon emission computed tomography. Am Heart J 1996 Apr; 131(4):668–75
Le Goff P see **Saraux A**
Le Heuzey JY see **Copie X**
Le Marchand-Brustel Y see **Stenbit AE**
Le Marec H see **Gauthier C**
Le May MR, Labinaz M, Beanlands RS, Laramée LA, O'Brien ER, Marquis J-F, Williams WL, Al-Sadoon K, Davies RF, Kearns SA, Johansen HL, Higginson LA. Usefulness of intracoronary stenting in acute myocardial infarction. Am J Cardiol 1996 Jul 15;78(2):148–52
Leach CL, Greenspan JS, Rubenstein SD, Shaffer TH, Wolfson MR, Jackson JC, DeLemos R, Fuhrman BP. Partial liquid ventilation with perflubron in premature infants with severe respiratory distress syndrome. The LiquiVent Study Group [see comments] N Engl J Med 1996 Sep 12; 335(11):761–7. Comment in: N Engl J Med 1996 Sep 12;335(11):814–5.
Leach GE, Appell R. Percutaneous bladder neck suspension. Urol Clin North Am 1996 Aug;23(3):511–6
Leach GE see **Haab F**
Leaf DA, Kleinman MT. Urban ectopy in the mountains: carbon monoxide exposure at high altitude. Arch Environ Health 1996 Jul-Aug;51(4):283–90
Leaf DA, Reuben DB. "Lifestyle" interventions for promoting physical activity: a kilocalorie expenditure-based home feasibility study. Am J Med Sci 1996 Aug;312(2):68–75
Leali N see **Palareti G**
Lear JT, Tan BB, Smith AG, Fryer AA, Strange RC, Jones PW. Non-Hodgkins lymphoma and solar ultraviolet radiation. Basal cell carcinoma may be linked to haematological malignancy [letter] BMJ 1996 Aug 3; 313(7052):298–9
Learmonth ID see **Case CP**
LeBailly S see **Binns HJ**
Lebas J see **Chauvin P**
Lebecque S see **Razanajaona D**
Lebowitz MD see **Dodge R**
Lebowitz P see **Simpson JI**
Leca F see **Khoury W**
Lecci A see **Lazzeri M**
Lechat P see **Copie X**
Ledbetter JA see **Francisco JA**
Lederman MM see **Patki AH**
Ledgerwood AM see **Saxe JM**
Lee AV see **DiCarlo JV**
Lee CH see **Dominguez JH**
Lee CH see **Hussman KL**
Lee DC, Klachko MN. Falsely elevated lithium levels in plasma samples obtained in lithium containing tubes. J Toxicol Clin Toxicol 1996;34(4):467–9
Lee DH, Henderson PA, Blajchman MA. Prevalence of factor V Leiden in a Canadian blood donor population [see comments] Can Med Assoc J 1996 Aug 1;155(3):285–9. Comment in: Can Med Assoc J 1996 Aug 1;155(3):296–8.
Lee H see **Yi ES**
Lee HJ see **Mignacca RC**
Lee J see **Knapp TP**
Lee JE, Lu M, Mansfield PF, Platsoucas CD, Reveille JD, Ross MI. Malignant melanoma: relationship of the human leukocyte antigen class II gene DQB1*0301 to disease recurrence in American Joint Committee on Cancer Stage I or II. Cancer 1996 Aug 15;78(4):758–63
Lee JH see **Konstantakos AK**
Lee JJ see **Walsh GL**
Lee JM see **Kim WK**

Lee JW see **Gersuk GM**
Lee K see **Pollard AJ**
Lee KC see **Michelsen LG**
Lee KH see **Hsieh G**
Lee KL, Lauer MR, Young C, Chun H, Liem LB, Sung RJ. Characteristic electrocardiographic features of manifest left anterior paraseptal accessory atrioventricular connection. Am Heart J 1996 Apr;131(4):814–8
Lee LA, Pickrell MB, Reichlin M. Development of complete heart block in an adult patient with Sjögren's syndrome and anti-Ro/SS-A autoantibodies. Arthritis Rheum 1996 Aug;39(8):1427–9
Lee M see **Mazloum BW**
Lee MA see **Tilden VP**
Lee ME see **Jain M**
Lee ME see **Patterson C**
Lee MK see **Michelsen LG**
Lee MY see **Jiang L**
Lee N see **Kook H**
Lee N see **Smith DH**
Lee P see **Shen J**
Lee PJ, Dixon MA, Leonard JV. Uncooked cornstarch—efficacy in type I glycogenosis. Arch Dis Child 1996 Jun;74(6):546–7
Lee RW see **Abou-Zamzam AM Jr**
Lee SJ see **Lim HK**
Lee SM, Suen Y, Chang L, Bruner V, Qian J, Indes J, Knoppel E, van de Ven C, Cairo MS. Decreased interleukin-12 (IL-12) from activated cord versus adult peripheral blood mononuclear cells and upregulation of interferon-gamma, natural killer, and lymphokine-activated killer activity by IL-12 in cord blood mononuclear cells. Blood 1996 Aug 1;88(3):945–54
Lee SW see **Kocher O**
Lee WJ see **Lim HK**
Lee WS see **Jain M**
Lee YH see **Sun BY**
Lee YJ, Benveniste EN. Stat1 alpha expression is involved in IFN-gamma induction of the class II transactivator and class II MHC genes. J Immunol 1996 Aug 15; 157(4):1559–68
Lee YT see **Ho YL**
Leebeek FW, Ouwendijk RJ, Kolk AH, Dees A, Meek JC, Nienhuis JE, Dingemans-Dumas AM. Granulomatous hepatitis caused by Bacillus Calmette-Guerin (BCG) infection after BCG bladder instillation. Gut 1996 Apr; 38(4):616–8
Leelapat P see **Fuchs GJ**
Leeming JP see **Eustick K**
Leenen FH, Fourney A. Comparison of the effects of amlodipine and diltiazem on 24-hour blood pressure, plasma catecholamines, and left ventricular mass. Am J Cardiol 1996 Jul 15;78(2):203–7
Lees A see **Finkelman FD**
Lees B see **Walton C**
Lefaki T see **Michaloudis D**
Lefante JJ, Glindmeyer HW, Weill H, Jones RN. Adjusting FVC for the effect of obstruction. Chest 1996 Aug; 110(2):417–21
Lefaucheur JP see **Authier FJ**
Lefkowith JB, Di Valerio R, Norris J, Glick GD, Alexander AL, Jackson L, Gilkeson GS. Murine glomerulotropic monoclonal antibodies are highly oligoclonal and exhibit distinctive molecular features. J Immunol 1996 Aug 1; 157(3):1297–305
Lefkowitz RJ see **Bond RA**
Lefrère JJ, Meyohas MC, Mariotti M, Meynard JL, Thauvin M, Frottier J. Detection of human herpesvirus 8 DNA sequences before the appearance of Kaposi's sarcoma in human immunodeficiency virus (HIV)-positive subjects with a known date of HIV seroconversion. J Infect Dis 1996 Aug;174(2):283–7
Legaki S see **Goulandris N**
Legano LA see **Fierman AH**
Legget ME, Unger TA, O'Sullivan CK, Zwink TR, Bennett RL, Byers PH, Otto CM. Aortic root complications in Marfan's syndrome: identification of a lower risk group. Heart 1996 Apr;75(4):389–95
Legras A, Skrobala D, Furet Y, Kintz P, Forveille E, Dequin PF, Perrotin D. Herbicide: fatal ammonium thiocyanate and aminotriazole poisoning. J Toxicol Clin Toxicol 1996; 34(4):441–6
Lehman PA see **Franz TJ**
Lehman RE see **Shelton AA**
Lehmer A see **Hofmann R**
Lehr MV see **Simoes EA**
Lehrberger K see **Stein C**
Lei HY see **Tsao N**
Leichtner AM see **Bousvaros A**
Leighton BL see **Huffnagle HJ**
Leininger L see **Margolis PA**
Leinonen J see **Hedström J**
Leis AA, Kronenberg MF, Stětkářová I, Paske WC, Stokic DS. Spinal motoneuron excitability after acute spinal cord injury in humans. Neurology 1996 Jul;47(1):231–7
Leiser RJ, Mitchell TF, Hahn JA, Abrams DI. The role of critical care nurses in euthanasia and assisted suicide [letter] N Engl J Med 1996 Sep 26;335(13):972–3; discussion 973–4
Leitch GJ see **Schwartz DA**
Leiter EH see **Hanson MS**
Leitman S see **Sekhsaria S**
Leitner W see **Heppner DG**
Lejeune TM, Detrembleur CD, DeNayer JA, Plaghki LH. Gait analysis and motor point block in dynamic varus of the rear foot in a head injured adult. Arch Phys Med Rehabil 1996 Aug;77(8):827–9
Lemaire LC see **van Eijck CH**
Lemak NA see **Morris LF**
Lemanna L. Be on the lookout for skin cancer. Am J Nurs 1996 Aug;96(8):16F–16D
Lemanske RF see **Drazen JM**
Lemberger P see **Keyl C**
Lemnge MM see **Simonsen PE**
Lemoine FM see **Movassagh M**
Lemole GM. Operation for type A aortic dissection [letter] Ann Thorac Surg 1995 Dec;60(6):1863–4
Lemos MJ, Healy WL. Blood transfusion in orthopaedic operations. J Bone Joint Surg Am 1996 Aug;78(8):1260–70 (128 ref.)
Lenaerts JP see **Wuyts A**
Lendahl U see **Sentman CL**
Lenhert A see **Ravilly S**
Lennox AJ see **Cohen L**
Lennox CE. Maternal mortality in India. Training for overseas doctors may not be appropriate [letter] BMJ 1996 Aug 3;313(7052):305
Lenoir G see **Sun CC**
Lenoir S see **Lucidarme O**
Leon MB see **Hong MK**
Leon MB see **Mintz GS**
Leonard JV see **Lee PJ**
Leonard JV see **Lorek AK**
Leonard JV see **Shen J**
Leong AF see **Nyam DC**
Leong L see **Joly E**
Leonidas JC. Neonatal intracranial ischemia and hemorrhage [letter] Radiology 1996 Sep;200(3):867
LeParc GF see **Przepiorka D**
Lepore FE see **Golbe LI**
Lepore L, Martelossi S, Pennesi M, Falcini F, Ermini ML, Ferrari R, Perticarari S, Presani G, Lucchesi A, Lapini M, Ventura A. Prevalence of celiac disease in patients with juvenile chronic arthritis. J Pediatr 1996 Aug;129(2):311–3
Leppard PI see **Peake SL**
Lepre L see **Tocchi A**
Lercari G see **Bacigalupo A**
Lerner EA see **Qureshi AA**
Lerner LH see **Qureshi AA**
Leroy G see **Romagnolo B**
Leroy J see **Reverdiau-Moalic P**
Lesch ME see **Schrier DJ**
Leschnik B see **Urlesberger B**
Lesher BA see **Garner SS**
Leskosek B see **Mihaljevic T**
Lesma E see **Okazaki IJ**
Lesprit P, Authier FJ, Gherardi R, Bélec L, Paris D, Melliere D, Schaeffer A, Godeau B. Acute arterial obliteration: a new feature of the POEMS syndrome? Medicine (Baltimore) 1996 Jul;75(4):226–32 (45 ref.)
Lesslauer W see **van der Poll T**
Lessof MH. Pollen-food allergy syndrome [letter] J Allergy Clin Immunol 1996 Jul;98(1):239–40
Leta E see **Hou Z**
Leung AK, Chan PY, Cho HY. Constipation in children. Am Fam Physician 1996 Aug;54(2):611–8, 627
Leung DH see **Amar D**
Leung DY see **Hamid Q**
Leung DY see **Lack G**
Leung JW see **England R**
Leung JW see **Ng EK**
Leung KC, Martin CJ. Effective doses for coronary angiography. Br J Radiol 1996 May;69(821):426–31
Leung KL see **Lau WY**
Leung KP see **Ching CK**
Leutloff U see **Pickuth D**
Levangie MW see **Weissman NJ**
Levasseur P see **Regnard JF**
Leveaux C. Time for a ban on landmines. Doctors should actively support campaign to ban landmines [letter] BMJ 1996 Aug 10;313(7053):367
Levene MI see **Ramenghi LA**
Lever LR. Peanut and nut allergy. Creams and ointments containing peanut oil may lead to sensitisation [letter] BMJ 1996 Aug 3;313(7052):299; discussion 300
Lévesque H see **Marie I**
Lévesque JP, Haylock DN, Simmons PJ. Cytokine regulation of proliferation and cell adhesion are correlated events in human CD34+ hemopoietic progenitors. Blood 1996 Aug 15;88(4):1168–76
Levesque ME see **Berrio MW**
Levey J see **Iglesias JI**
Levi JF see **Regnard JF**
Levillain P see **Houeto P**
Levin HR see **Rafii S**
Levin HS see **Ellenberg JH**
Levin J see **Gelb AB**
Levin M see **Britto J**
Levin M see **Pollard AJ**
Levin MS, Vernovsky I, Beer DJ. Recent Dieulafoy's lesion bleeding and massive pulmonary emboli. Successful use of thrombolytic therapy. Chest 1996 Aug;110(2):567–70
Levin PD, Yinnon AM, Hersch M, Rudensky B. Impact of the resin blood culture medium on the treatment of critically ill patients. Crit Care Med 1996 May; 24(5):797–801 (24 ref.)
Levin SE. Long QT syndrome associated with syndactyly in a female [letter] Am J Cardiol 1996 Aug 1;78(3):380
Levin WA see **Miller GL**
Levine AM, Tulpule A, Espina B, Boswell W, Buckley J, Rasheed S, Stain S, Parker J, Nathwani B, Gill PS. Low dose methotrexate, bleomycin, doxorubicin, cyclophosphamide, vincristine, and dexamethasone with zalcitabine in patients with acquired immunodeficiency syndrome-related lymphoma. Effect on human immunodeficiency virus and serum interleukin-6 levels over time. Cancer 1996 Aug 1;78(3):517–26
Levine D see **Simpson JI**
Levine JJ, Trachtman H, Gold DM, Pettei MJ. Esophageal dysmotility in children breast-fed by mothers with silicone breast implants. Long-term follow-up and response to treatment. Dig Dis Sci 1996 Aug;41(8):1600–3
Levine M see **Lafferty JD**
Levine MA see **Ringel MD**
Levine MN, Gent M, Hirsh J, Weitz J, Turpie AG, Powers P, Neemeh J, Willan A, Skingley P. Ardeparin (low-molecular-weight heparin) vs graduated compression stockings for the prevention of venous thromboembolism. A randomized trial in patients undergoing knee surgery. Arch Intern Med 1996 Apr 22;156(8):851–6
Levine N. Diffuse female hair thinning. Geriatrics 1996 Aug; 51(8):27
Levine PA see **Park SS**
Levine RA see **Jiang L**
Levine RJ. Patellar tendon rupture. The importance of timely recognition and repair. Postgrad Med 1996 Aug; 100(2):241–2, 245–6
Levine V see **Despotis GJ**
Levinsky NG. The purpose of advance medical planning—autonomy for patients or limitation of care? N Engl J Med 1996 Sep 5;335(10):741–3
Levinson AI see **Kozlowski LM**
Levinson MM, Fooks GS. Coronary grafting using a temporary intraluminal shunt instead of heart-lung bypass. Ann Thorac Surg 1995 Dec;60(6):1800–1
Levinson SR see **England JD**
Levison J see **Chen MH**
Levitt MD see **Furne JK**
Levy BI, Benessiano J, Henrion D, Caputo L, Heymes C, Duriez M, Poitevin P, Samuel JL. Chronic blockade of AT2-subtype receptors prevents the effect of angiotensin II on the rat vascular structure. J Clin Invest 1996 Jul 15; 98(2):418–25
Levy D see **Devereux RB**
Levy D see **Wolf PA**
Levy JH see **Michelsen LG**
Levy MS see **Cullen MC**
Levy R see **Herrero MT**
Levy R see **Nelson EL**
Levy Y see **Authier FJ**
Lew JF see **Bremer JW**
Lewallen DG see **Pagnano W**
Lewallen DG see **Peterson CA**
Lewis CG, Sunderman FW Jr. Metal carcinogenesis in total joint arthroplasty. Animal models. Clin Orthop 1996 Aug; (329 Suppl):S264–8 (37 ref.)
Lewis CP see **Kennedy K**
Lewis DE, Schober W. Serious flaws concerning the display and interpretation of flow cytometric data [letter] J Immunol 1996 Aug 1;157(3):1321
Lewis F see **Cuckle H**
Lewis FD see **Hawkins ML**
Lewis MH see **Dawson R**
Lewis MM see **Carlson GW**
Lewis RH see **Cordell WH**
Lewis RJ see **Baren JM**
Lewis SB, Myburgh JA, Thornton EL, Reilly PL. Cerebral oxygenation monitoring by near-infrared spectroscopy is not clinically useful in patients with severe closed-head injury: a comparison with jugular venous bulb oximetry. Crit Care Med 1996 Aug;24(8):1334–8
Lewis-Michl EL, Melius JM, Kallenbach LR, Ju CL, Talbot TO, Orr MF, Lauridsen PE. Breast cancer risk and residence near industry or traffic in Nassau and Suffolk Counties, Long Island, New York. Arch Environ Health 1996 Jul-Aug;51(4):255–65
Li AK see **Lau WY**
Li AK see **Ng EK**
Li CK see **Chik KW**
Li D see **Devaraj S**
Li FP. Hereditary cancer susceptibility. Cancer 1996 Aug 1;78(3):553–7
Li G see **Kowluru A**
Li H, Sim TC, Grant JA, Alam R. The production of macrophage inflammatory protein-1 alpha by human basophils. J Immunol 1996 Aug 1;157(3):1207–12
Li J, Avraham H, Rogers RA, Raja S, Avraham S. Characterization of RAFTK, a novel focal adhesion kinase, and its integrin-dependent phosphorylation and activation in megakaryocytes. Blood 1996 Jul 15;88(2):417–28
Li J, Xu P, Chen H, Yang Z, Zhang Q. Improvement of tracheal autograft survival with transplantation into the greater omentum. Ann Thorac Surg 1995 Dec;60(6):1592–6
Li K see **Chik KW**
Li M see **Miller B**
Li Q see **Pace BS**
Li W see **Xu J**

Li X see **Nelson EL**
Li XS see **Chen GQ**
Li XY see **Kuroda K**
Li Y, McClure PW, Pratt N. The effect of hamstring muscle stretching on standing posture and on lumbar and hip motions during forward bending. Phys Ther 1996 Aug; 76(8):836–45; discussion 845–9
Li YH see **Albaum MN**
Li YY, Baccam M, Waters SB, Pessin JE, Bishop GA, Koretzky GA. CD40 ligation results in protein kinase C-independent activation of ERK and JNK in resting murine splenic B cells. J Immunol 1996 Aug 15; 157(4):1440–7
Li Z see **Becker PS**
Li Wan Po A, Stones RW. Transdermal glyceryl trinitrate for dysmenorrhoea. Confidence intervals for glyceryl trinitrate do not suggest a significant effect [letter] BMJ 1996 Aug 10;313(7053):364
Liang HY, Jiang M, Chen HM, Wang YC. Overexpression of proto-oncogene bcl-2 in rheumatoid synovium [letter] Br J Rheumatol 1996 Aug;35(8):803–4
Liao S see **Rivara JM**
Liberi G see **Minotti G**
Liberman J see **Stewart WF**
Liblau R see **Morgan DJ**
Liblit RL see **Bardales RH**
Lichtenberg PA see **Hanks RA**
Lichtenstein LM see **Kleine-Tebbe J**
Lichtiger B see **Przepiorka D**
Lichtin A. The ITP practice guideline: what, why, and for whom? [editorial; comment] Blood 1996 Jul 1;88(1):1–2. Comment on: Blood 1996 Jul 1;88(1):3–40—.
Lichtien PR see **Jost S**
Lichtman AH, Cybulsky M, Luscinskas FW. Immunology of atherosclerosis: the promise of mouse models [comment] Am J Pathol 1996 Aug;149(2):351–7 (81 ref.). Comment on: Am J Pathol 1996 Aug;149(2):359–66.
Lichtor JL see **Zacny JP**
Liddicoat JR see **Reddy VM**
Lidow E see **Puisis M**
Lieberman E see **Bennett GL**
Lieberman E see **Feld LG**
Liebermann D see **Selvakumaran M**
Liebson PR, Grandits G, Grimm RH Jr. Regression of left ventricular hypertrophy [letter] JAMA 1996 Aug 21; 276(7):526–7
Lieh-Lai MW see **Pappas MD**
Lieh-Lai MW see **Sarnaik AP**
Liem LB see **Kuo CT**
Liem LB see **Lee KL**
Lien B see **Haraldsen G**
Lien YH see **Galons JP**
Lieskovsky G see **Elmajian DA**
Lieskovsky G see **Earig D**
Light JK. Potpourri [editorial] J Urol 1996 Sep;156(3):998
Light KC see **Hinderliter AL**
Lightowler C see **English MC**
Lijnen HR, Carmeliet P, Bouché A, Moons L, Plopis VA, Plow EF, Collen D. Restoration of thrombolytic potential in plasminogen-deficient mice by bolus administration of plasminogen. Blood 1996 Aug 1;88(3):870–6
Lilford RJ. Proposed academy of medicine. Proposal is a fudge between academy of medicine and of health [letter] BMJ 1996 Jul 27;313(7051):233
Lillegard WA see **Manusov EG**
Lillehei CW see **Ibia JC**
Lillemoe KD. Primary duodenal adenocarcinoma: role for aggressive resection [editorial; comment] J Am Coll Surg 1996 Aug;183(2):155–6. Comment on: J Am Coll Surg 1996 Aug;183(2):89–96.
Lilley LL, Guanci R. Revisiting digoxin toxicity. Am J Nurs 1996 Aug;96(8):14–6
Lim HK, Lee WJ, Lee SJ, Namgung S, Lim JH. Focal appendicitis confined to the tip: diagnosis at US. Radiology 1996 Sep;200(3):799–801
Lim HW see **Nomura N**
Lim JH see **Kim WK**
Lim JH see **Lim HK**
Lim KG, Wan HC, Bozza PT, Resnick MB, Wong DT, Cruikshank WW, Kornfeld H, Center DM, Weller PF. Human eosinophils elaborate the lymphocyte chemoattractants. IL-16 (lymphocyte chemoattractant factor) and RANTES. J Immunol 1996 Apr 1; 156(7):2566–70
Lim MK see **Qureshi SA**
Lim SW see **Fierman AH**
Limburg PC see **Zwaveling JH**
Lin CH see **Wei FC**
Lin H see **Jobanputra P**
Lin JC, Hsu CY, Jan JS, Chen JT. Malignant hemangiopericytoma of the floor of the mouth: report of a case and review of the literature. J Oral Maxillofac Surg 1996 Aug;54(8):1020–3 (15 ref.)
Lin JC see **Virgo KS**
Lin K see **McMinn D**
Lin NL see **Broudy VC**
Lin Y see **Mehra V**
Lin Z see **Chen JD**
Lincoln PM see **Ruth JH**
Lindbaek M, Hjortdahl P, Johnsen UL. Randomised, double blind, placebo controlled trial of penicillin V and amoxycillin in treatment of acute sinus infections in adults. BMJ 1996 Aug 10;313(7053):325–9
Lindberg G see **Broomé U**
Linde K, Ramirez G, Mulrow CD, Pauls A, Weidenhammer W, Melchart D. St John's wort for depression—an overview and meta-analysis of randomised clinical trials [see comments] BMJ 1996 Aug 3;313(7052):253–8. Comment in: BMJ 1996 Aug 3;313(7052):241–2.
Linde-Zwirble WT see **Markowitz JS**
Linderkamp O see **Pöschl JM**
Lindmark G see **Munjanja SP**
Lindner IM see **Strohmenger HU**
Lindner KH see **Strohmenger HU**
Lindroos M see **Iivanainen AM**
Lindsey WH, Davis PT. Correction of velopharyngeal insufficiency with furlow palatoplasty. Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):881–4
Lindvall K see **Bonarjee VV**
Linenberger ML see **Dobie SA**
Linevsky J see **Pothoulakis C**
Ling YH see **Consoli U**
Lingamanaicker J see **Fawzy ME**
Lingen MW see **Janette A**
Lingen MW see **Volpert OV**
Link CJ Jr, Reed E, Sarosy G, Kohn EC. Borderline ovarian tumors. Am J Med 1996 Aug;101(2):217–25 (70 ref.)
Link J. After transdermal fentanyl: acute toxic delirium or central anticholinergic syndrome? [letter] Anesthesiology 1996 Aug;85(2):436–7
Linke KA see **Patel SR**
Linnoila RI see **Martínez A**
Linpisarn S see **Fuchs GJ**
Linsley PS see **Lai RB**
Liotè F see **Prudhommeaux F**
Liotta G see **Tocchi A**
Lip GY, Lowe GD, Rumley A, Dunn FG. Fibrinogen and fibrin D-dimer levels in paroxysmal atrial fibrillation: evidence for intermediate elevated levels of intravascular thrombogenesis. Am Heart J 1996 Apr;131(4):724–30
Lip GY, Roberts R, Gates S, Beevers M, Orsborn RC, Beevers DG. Editorial: combination therapy for systemic hypertension (15 September 1995) [letter] Am J Cardiol 1996 Jul 1;78(1):129–30
Lip GY, Zarifis J, Beevers M, Beevers DG. Ambulatory blood pressure monitoring in atrial fibrillation. Am J Cardiol 1996 Aug 1;78(3):350–3
Lipke DW see **Vyas-Somani AC**
Lippert FK, Yndgaard S, Berthelsen PG. Systemic beta-adrenoceptor function and ophthalmic beta-adrenergic blockers. Anesth Analg 1996 Jan; 82(1):211–3
Lippolt P see **Jost S**
Lipscomb GR, Wallis N, Armstrong G, Goodman MJ, Rees WD. Influence of Helicobacter pylori on gastric mucosal adaptation to naproxen in man. Dig Dis Sci 1996 Aug; 41(8):1583–8
Lipton A see **Miller AA**
Lipton RB see **Stewart WF**
Lipworth L see **Ekbom A**
Lira SA see **Tani M**
Lischner HW see **Long SS**
Lishner M, Confino-Cohen R, Mekori YA, Feigin M, Manor Y, Goldberg A, Ravid M, Amiel A. Trisomies 9 and 8 detected by fluorescence in situ hybridization in patients with systemic mastocytosis. J Allergy Clin Immunol 1996 Jul;98(1):199–204
Lister BJ. Dilemmas in the treatment of chronic pain. Am J Med 1996 Jul 31;101(1A):2S–5S
Lister J, Miklos JA, Swerdlow SH, Bahler DW. A clonally distinct recurrence of Burkitt's lymphoma at 15 years. Blood 1996 Aug 15;88(4):1407–10
Listernick R see **Roosevelt G**
Liston WA. A comprehensive one-stop menstrual problem clinic for the diagnosis and management of abnormal uterine bleeding [letter] Br J Obstet Gynaecol 1996 Aug; 103(8):851–2
Litman GW see **Haire RN**
Litman GW see **Hawke NA**
Litman GW see **Okumura M**
Litman RT see **Haire RN**
Littenberg B see **Yin Y**
Little DR. Predicting sinusitis [letter] J Fam Pract 1996 Aug; 43(2):113–4
Little SA, Warner JO. Improved diagnosis of allergic bronchopulmonary aspergillosis with gp66 (formerly antigen 7) of Aspergillus fumigatus for specific IgE detection. J Allergy Clin Immunol 1996 Jul;98(1):55–63
Litvan I, Agid Y, Calne D, Campbell G, Dubois B, Duvoisin RC, Goetz CG, Golbe LI, Grafman J, Growdon JH, Hallett M, Jankovic J, Quinn NP, Tolosa E, Zee DS. Clinical research criteria for the diagnosis of progressive supranuclear palsy (Steele-Richardson-Olszewski syndrome): report of the NINDS-SPSP international workshop. Neurology 1996 Jul;47(1):1–9 (88 ref.)
Litz CE see **Woronzoff-Dashkoff KK**
Litz-Jackson S see **Gotoh A**
Liu A see **Cheng JT**
Liu BP see **Cheng JT**
Liu D see **Brodbeck WG**
Liu HM see **Shen J**
Liu K see **Gidding SS**
Liu MW see **Goods CM**
Liu NY see **Zurier RB**
Liu Q see **Rivera GK**
Liu SS, Gerancher JC, Bainton BG, Kopacz DJ, Carpenter RL. The effects of electrical stimulation at different frequencies on perception and pain in human volunteers: epidural versus intravenous administration of fentanyl. Anesth Analg 1996 Jan;82(1):98–102
Liu SX see **Wang XL**
Liu X see **Rosen RL**
Liu ZP see **England JD**
Liu-Chen S see **Dominguez JH**
Livi GP see **Cheung PP**
Livingston G, Katona C. Depression in carers of elderly people living at home [letter] BMJ 1996 Aug 10; 313(7053):364
Livni N see **Yiangou C**
Lloyd RV see **Kovacs K**
Lloyd S see **Cella DF**
Lloyd Jones FR, Hegab A. Case report. Recurrent laryngeal nerve palsy after laryngeal mask airway insertion. Anaesthesia 1996 Feb;51(2):171–2
Lo C, Mathisen G. Human orf in Los Angeles County. West J Med 1996 Jan;164(1):77–8
Lo CY, Tam PC, Kung AW, Lam KS, Wong J. Primary aldosteronism. Results of surgical treatment. Ann Surg 1996 Aug;224(2):125–30 (23 ref.)
Lo D see **Morgan DJ**
Lo E see **Yelnik A**
Lo LJ, Marsh JL, Yoon J, Vannier MW. Stability of fronto-orbital advancement in nonsyndromic bilateral coronal synostosis: a quantitative three-dimensional computed tomographic study. Plast Reconstr Surg 1996 Sep;98(3):393–405; discussion 406–9
Lo SS see **Wu CW**
Lo TC, Pfeifer BA, Smiley PM, Gumley GJ. Case report: radiation prevention of heterotopic ossification after bone and joint surgery in sites other than hips. Br J Radiol 1996 Jul;69(823):673–7
Lo Coco F see **Avvisati G**
Loader J see **Lack G**
Localio AR, Weaver SL, Landis JR, Lawthers AG, Brenhan TA, Hebert L, Sharp TJ. Identifying adverse events caused by medical care: degree of physician agreement in a retrospective chart review. Ann Intern Med 1996 Sep 15; 125(6):457–64
Locke CJ, Southwick K, McCloskey LA, Fernández-Esquer ME. The psychological and medical sequelae of war in Central American refugee mothers and children. Arch Pediatr Adolesc Med 1996 Aug;150(8):822–8
Locker PK see **Hughes GS Jr**
Lockey RF see **Codina R**
Locksley RM see **Corry DB**
Loeffler JS see **Bakardjiev AI**
Loeliger C see **Reinshagen M**
Loetscher H see **van der Poll T**
Loetscher P see **Mazzucchelli L**
Loftus WK, Kew J, Metreweli C. Nasolacrimal duct opacity on CT. Br J Radiol 1996 Jul;69(823):630–1
Logan PD, Schwab RA, Salomone JA 3rd, Watson WA. Patient understanding of emergency department discharge instructions. South Med J 1996 Aug;89(8):770–4
Logan TC, Henrich DE, Shockley WW. Effect of stenting on graft vascularization after laryngotracheoplasty. Ann Otol Rhinol Laryngol 1996 Aug;105(8):585–91
Lohiya S. Expiry date display on drug packages [letter] West J Med 1996 Apr;164(4):365–6
Lohmann SM see **Gambaryan S**
Loken MR see **McSweeney PA**
Lombardo A see **Mongiardo R**
Lomonico S see **Codegoni AM**
London MJ see **Gelb AB**
Lonergan M see **Janette A**
Long A see **Fan X**
Long RC Jr see **Constantinidis I**
Long RE see **Edwards CK 3rd**
Long SS, Lischner HW. Early and accurate detection of infection with human immunodeficiency virus type 1 in vertically exposed infants [editorial; comment] J Pediatr 1996 Aug;129(2):189–90. Comment on: J Pediatr 1996 Aug;129(2):198–207.
Long V see **Westaby S**
Longaker RA see **Stoddard MF**
Longnecker DS. Role of the necrosis-fibrosis sequence in the pathogenesis of alcoholic chronic pancreatitis [editorial; comment] Gastroenterology 1996 Jul;111(1):258–9. Comment on: Gastroenterology 1996 Jul;111(1):224–31.
Longo DL see **Kenny JJ**
Longo S see **Seki I**
Longworth DL see **Gordon SM**
Lönnqvist B see **Aschan J**
Lönroth H see **Lundell L**
Looareesuwan S see **Chaiyaroj SC**
Lööf L see **Broomé U**
Look T see **Mathew P**
Looney RJ see **Blaine TA**
Loop FD see **Smedira NG**
Lopez A see **Till KJ**
Lopez CJ 3rd see **Patil VU**
Lopez S see **Weisse AB**
López-Andreu JA, Ferris J, Cortell I, Roqués JM. Resection and adjuvant chemotherapy of pulmonary blastoma. A case report [letter] Cancer 1996 Aug 1;78(3):569–70
Lopez-Candales A see **Hagley MT**

López-Escuentra A see **Villena V**
Löppönen T, Saukkonen AL, Serlo W, Tapanainen P, Ruokonen A, Knip M. Accelerated pubertal development in patients with shunted hydrocephalus. Arch Dis Child 1996 Jun;74(6):490–6
Lorber M see **Ehrenfeld M**
Lorch F see **Clinchot DM**
Lord GA see **Hilton PJ**
Lorek AK, Penrice JM, Cady EB, Leonard JV, Wyatt JS, Iles RA, Burns SP, Reynolds EO. Cerebral energy metabolism in isovaleric acidaemia. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F211–3
Lorin J see **Sedlis SP**
Lorraine CC see **Kessler DA**
Lorusso R, Alfieri O, van der Veen F, Schreuder J. Optimizing cardiomyoplasty results: importance of muscle contraction timing [letter] Ann Thorac Surg 1995 Dec;60(6):1862–3
Losa G see **Codegoni AM**
Loscutoff SM see **Ko RJ**
Losser MR see **Marie C**
Lötze M see **Galon J**
Loughlin GM see **Helfaer MA**
Louis DN see **Platten M**
Louis E see **Marder K**
Louis WJ see **Kalman JM**
Loumaye E see **Imthurn B**
Lourdes Ponce M see **Kleinman HK**
Love AH see **Johnston BT**
Love AH see **McDougall NI**
Love MP see **Davie AP**
Lovell AT, Ray S, Fox RS, Taylor VM. Peri-operative hypoxaemia in children undergoing application of a plaster jacket for scoliosis. Anaesthesia 1996 Feb;51(2):119–22
Loveridge K see **Alvarez JM**
Low MJ see **Whitney MA**
Low RK see **Seltzer MA**
Low-Beer TS see **Shields PL**
Lowe D. Psychological support for patients having breast cancer surgery. Data may not have been summarised appropriately [letter] BMJ 1996 Aug 10;313(7053):361; discussion 361–2
Lowe GD see **Lip GY**
Lowe RA see **Shah R**
Lowenstein E see **Haering JM**
Löwik C see **van der Pluijm G**
Lowin B, French L, Martinou JC, Tschopp J. Expression of the CTL-associated protein TIA-1 during murine embryogenesis. J Immunol 1996 Aug 15;157(4):1448–54
Lowry F. Women's health research assumes higher profile at two Toronto teaching hospitals. Can Med Assoc J 1996 Aug 1;155(3):326–8
Lowry SF see **van der Poll T**
Loy JK see **Tani M**
Lu B see **McKellop H**
Lu DY see **Bui MN**
Lu M see **Lee JE**
Lu P see **Yu ES**
Lu SN see **Su YC**
Lu X see **Shull R**
Lu Y, Boss JM, Hu SX, Xu HJ, Blanck G. Apoptosis-independent retinoblastoma protein rescue of HLA class II messenger RNA IFN-gamma inducibility in non-small cell lung carcinoma cells. Lack of surface class II expression associated with a specific defect in HLA-DRA induction. J Immunol 1996 Apr 1; 156(7):2495–502
Lubenow TR see **Barkin RL**
Lubin I see **Segall H**
Lucas A see **Davies PS**
Lucas CE see **Saxe JM**
Lucas JG see **Niemann TH**
Lucas WF see **Saxe JM**
Lucchesi A see **Lepore L**
Lucchi M see **Angeletti CA**
Lucchini V see **Codegoni AM**
Lucia P, Caiola S, Coppola A, Maroccia E, Belli M, Buonglorno A, De Martinis C. Early increase of vasoactive intestinal peptide in acute myocardial infarction. Am Heart J 1996 Jul;132(1 Pt 1):187–9
Lucidarme O, Grenier P, Coche E, Lenoir S, Aubert B, Beigelman C. Bronchiectasis: comparative assessment with thin-section CT and helical CT. Radiology 1996 Sep; 200(3):673–9
Lüderitz B see **Omran H**
Ludomirski A see **Magni G**
Ludwig E see **Dummer R**
Ludwig GV see **Weaver SC**
Ludwig W see **Weber-Nordt RM**
Ludwigs U, Philip A, Robertson B, Hedenstierna G. Pulmonary epithelial permeability. An animal study of inverse ratio ventilation and conventional mechanical ventilation [see comments] Chest 1996 Aug;110(2):486–93 . Comment in: Chest 1996 Aug;110(2):314–6.
Lue TF see **Deirmenjian JM**
Lue TF see **Wessells H**
Luepker RV see **Rosamond WD**
Luft FC see **Pfeufer A**
Lugaresi E see **Tinuper P**
Luger SM see **Gewirtz AM**
Luger TA see **Bhardwaj RS**
Lui WY see **Wu CW**
Luikart C see **Pierce SF**
Lukaszewicz GC, Souba WW, Abcouwer SF. Induction of cytokine-induced neutrophil chemoattractant (CINC) mRNA in the lungs of septic rats. J Trauma 1996 Aug; 41(2):222–8; discussion 228–30
Luketic VA see **Sanyal AJ**
Luketich JD, Martini N, Ginsberg RJ, Rigberg D, Burt ME. Successful treatment of solitary extracranial metastases from non-small cell lung cancer. Ann Thorac Surg 1995 Dec;60(6):1609–11
Luks A see **Reynolds LM**
Lumsdon K. Merger mania. One isn't the loneliest number. Hosp Health Netw 1996 Aug 5;70(15):37–8
Lund FE, Yu N, Kim KM, Reth M, Howard MC. Signaling through CD38 augments B cell antigen receptor (BCR) responses and is dependent on BCR expression. J Immunol 1996 Aug 15;157(4):1455–67
Lund JN, Armitage NC, Scholefield JH. Use of glyceryl trinitrate ointment in the treatment of anal fissure. Br J Surg 1996 Jun;83(6):776–7
Lund MB, Ihlen H, Voss BM, Abrahamsen AF, Nome O, Kongerud J, Stugaard M, Forfang K. Increased risk of heart valve regurgitation after mediastinal radiation for Hodgkin's disease: an echocardiographic study. Heart 1996 Jun;75(6):591–5
Lundberg GD. College of American Pathologists Conference XXIX on restructuring autopsy practice for health care reform. Let's make this autopsy conference matter. Arch Pathol Lab Med 1996 Aug;120(8):736–8 (11 ref.)
Lundblad R, Nesland JM, Giercksky KE. Granulocyte colony-stimulating factor improves survival rate and reduces concentrations of bacteria, endotoxin, tumor necrosis factor, and endothelin-1 in fulminant intra-abdominal sepsis in rats. Crit Care Med 1996 May; 24(5):820–6
Lundell L, Abrahamsson H, Ruth M, Rydberg L, Lönroth H, Olbe L. Long-term results of a prospective randomized comparison of total fundic wrap (Nissen-Rossetti) or semifundoplication (Toupet) for gastro-oesophageal reflux. Br J Surg 1996 Jun;83(6):830–5
Lundell L see **Armstrong D**
Luo X see **Mathew P**
Luo XF see **Joshua DE**
Luoh SM see **Carver-Moore K**
Luquin MR see **Herrero MT**
Lurie KG see **Iskos D**
Lurton A, Ntiruhungwa J, Saillant H, Surugue J. Stomach perforation by a blister-wrapped capsule [letter] N Engl J Med 1996 Sep 5;335(10):754
Luscinskas FW see **Lichtman AH**
Lustig A see **Kenny JJ**
Luther ER see **McMahon MJ**
Luthringshausen G see **Trinka E**
Lutrin CL see **Valk PE**
Lüttmann S see **Evers S**
Luttmann W, Knoechel B, Foerster M, Matthys H, Virchow JC Jr, Kroegel C. Activation of human eosinophils by IL-13. Induction of CD69 surface antigen, its relationship to messenger RNA expression, and promotion of cellular viability. J Immunol 1996 Aug 15;157(4):1678–83
Lutz HU, Stammler P, Jelezarova E, Nater M, Späth PJ. High doses of immunoglobulin G attenuate immune aggregate-mediated complement activation by enhancing physiologic cleavage of C3b in C3bn-IgG complexes. Blood 1996 Jul 1;88(1):184–93
Lutz T see **Albrecht H**
Lutzko C see **Shull R**
Lykens MG see **Haponik EF**
Lyman SD see **Veiby OP**
Lynch CF see **Schootman M**
Lynch DA. Ground glass attenuation on CT in patients with idiopathic pulmonary fibrosis [editorial; comment] Chest 1996 Aug;110(2):312–3. Comment on: Chest 1996 Aug;110(2):378–82.
Lynch DP see **Weinert M**
Lynch H see **Sun CC**
Lynch JP 3rd see **Flint A**
Lyngborg K see **Køber L**
Lyon JA see **Gordon DM**
Lyons K see **Busenbark K**
Lytle BW see **Smedira NG**

M

Maass M see **Dalhoff K**
Mabuchi K see **Iwamoto KS**
McAliadon ME, Muller AF, Filipowicz B, Hawkey CJ. Effect of allopurinol, sulphasalazine, and vitamin C on aspirin induced gastroduodenal injury in human volunteers. Gut 1996 Apr;38(4):518–24
McAliadon TE, Felson DT, Zhang Y, Hannan MT, Aliabadi P, Weissman B, Rush D, Wilson PW, Jacques P. Relation of dietary intake and serum levels of vitamin D to progression of osteoarthritis of the knee among participants in the Framingham Study. Ann Intern Med 1996 Sep 1; 125(5):353–9
McAlister FA. The potential of critical pathways [letter] Ann Intern Med 1996 Sep 1;125(5):427–8
Macaluso AD, Connelly AM, Hayes WB, Holub MC, Ramsay MA, Suit CT, Hein HA, Swygert TH. Oral transmucosal fentanyl citrate for premedication in adults. Anesth Analg 1996 Jan;82(1):158–61
McAninch JW see **Wessells H**
McArdle P, Gallen I. Necrotising fasciitis in diabetics [letter] Lancet 1996 Aug 24;348(9026):552
Macari DM, Teixeira MM, Hellewell PG. Priming of eosinophil recruitment in vivo by LPS pretreatment. J Immunol 1996 Aug 15;157(4):1684–92
McAteer J see **Dominguez JH**
Macaulay EM, Cooper GG, Engeset J, Naylor AR. Prospective audit of discharge summary errors. Br J Surg 1996 Jun;83(6):788–90
MacAuley D. Drugs in sport. BMJ 1996 Jul 27; 313(7051):211–5 (13 ref.)
McBride ME see **Hirsch G**
McBride WT, Booth JV. Human cytokine responses to cardiac operations: prebypass factors [letter] J Thorac Cardiovasc Surg 1996 Aug;112(2):560–1
McCabe CJ see **Godley CD**
McCabe CJ see **Stevenson RC**
McCabe R see **Elgamal AA**
McCain NL, Zeller JM, Cella DF, Urbanski PA, Novak RM. The influence of stress management training in HIV disease. Nurs Res 1996 Jul-Aug;45(4):246–53
McCallum AK see **Morris RW**
McCallum RW see **Chen JD**
McCally M see **Thornton J**
McCammon AT see **Nielsen VG**
McCance AJ see **Keavney B**
McCardle P see **Meyer GS**
Maccari B see **Schreiner T**
McCarter DH, Johnstone RD, McInnes GC, Reid DB, Pollock JG, Reid AW. Iliac arteriovenous fistula following lumbar disc surgery treated by percutaneous endoluminal stent grafting. Br J Surg 1996 Jun;83(6):796–7
McCarthy CF see **Heneghan MA**
McCarthy JB see **McCartney-Francis NL**
McCarthy M. Active tuberculosis boosts HIV replication [news] Lancet 1996 Aug 10;348(9024):393
McCarthy M. Bio-engineered tissues move towards the clinic [news] Lancet 1996 Aug 17;348(9025):466
McCarthy PM see **Muehrcke DD**
McCarthy PM see **Smedira NG**
McCarthy R see **O'Connor CJ**
McCartney-Francis NL, Mizel DE, Redman RS, Frazier-Jessen M, Panek RB, Kulkarni AB, Ward JM, McCarthy JB, Wahl SM. Autoimmune Sjögren's-like lesions in salivary glands of TGF-beta1-deficient mice are inhibited by adhesion-blocking peptides. J Immunol 1996 Aug 1;157(3):1306–12
McCarty DJ. Results of controlled study of combination therapy with azathioprine and methotrexate in the treatment of rheumatoid arthritis revisited: comment on the article by Willkens et al [letter] Arthritis Rheum 1996 Aug;39(8):1436–7
Macchi P see **Villa A**
Macchiarini P, Mazmanian GM, de Montpréville VT, Dulmet EM, Chapelier AL, Dartevelle PG. Maximal preservation time of tracheal allografts. The Paris-Sud University Lung Transplantation Group. Ann Thorac Surg 1995 Dec; 60(6):1597–604
Macchiarini P see **Dartevelle PG**
Macchioni L see **Salvarani C**
McCloskey EV see **Masud T**
McCloskey LA see **Locke CJ**
McClure PW see **Li Y**
McCluskey DR see **Sloan JM**
McCluskey J see **Blaher B**
McCluskey J see **Chen W**
McCluskey RT see **Kersten CM**
McColley SA see **Helfaer MA**
McComb JM see **Rusk RA**
McConkey DJ, Chandra J, Wright S, Plunkett W, McDonnell TJ, Reed JC, Keating M. Apoptosis sensitivity in chronic lymphocytic leukemia is determined by endogenous endonuclease content and relative expression of BCL-2 and BAX. J Immunol 1996 Apr 1;156(7):2624–30
McConnell E see **Kochersberger G**
McConnell TJ see **Schmidt M**
McCormick J see **Rodriquez AA**
McCormick SU, Stern JC. Split mentalis flap for reconstruction of the anterior mandible. J Oral Maxillofac Surg 1996 Aug;54(8):1031–3
McCown R see **Bui MN**
McCoy JP Jr, Overton WR. A survey of current practices in clinical flow cytometry. Am J Clin Pathol 1996 Jul; 106(1):82–6
McCrae KR see **Higazi AA**
McCrea C see **Molineux G**
McCrea M, Cordoba J, Vessey G, Blei AT, Randolph C. Neuropsychological characterization and detection of subclinical hepatic encephalopathy. Arch Neurol 1996 Aug;53(8):758–63
McCready VR see **Pickuth D**
McCreanor G see **Winder AF**
McCredie RM see **Wang XL**
McCrossin RB see **Peake JE**
McCullough J see **Simsek S**
McCusker J, Stoddard A, Frost R, Zorn M. Planned versus actual duration of drug abuse treatment. Reconciling observational and experimental evidence. J Nerv Ment Dis 1996 Aug;184(8):482–9
McCutchan JA see **Schrier RD**
McDermott EM, Drenth JP, Powell RJ. Familial Mediterranean fever [letter] Lancet 1996 Aug 24;

348(9026):554–5
McDermott JM, Slutsker L, Steketee RW, Wirima JJ, Breman JG, Heymann DL. Prospective assessment of mortality among a cohort of pregnant women in rural Malawi. Am J Trop Med Hyg 1996;55(1 Suppl):66–70
McDermott JM, Wirima JJ, Steketee RW, Breman JG, Heymann DL. The effect of placental malaria infection on perinatal mortality in rural Malawi. Am J Trop Med Hyg 1996;55(1 Suppl):61–5
McDermott JS see Houck CS
McDermott MP see Schwid SR
McDevitt HO see Morgan DJ
McDicken WN, Hoskins PR, Moran CM, Sutherland GR. New technology in echocardiography I: Doppler techniques. Heart 1996 Jun;75(6 Suppl 2):2–8 (29 ref.)
McDicken WN, Moran CM, Hoskins PR, Monaghan MJ, Sutherland GR. New technology in echocardiography II: imaging techniques. Heart 1996 Jun;75(6 Suppl 2):9–16 (59 ref.)
McDonald GB see Martin PJ
McDonald GS see Mooney EE
McDonald IG, Daly J, Jelinek VM, Panetta F, Gutman JM. Opening Pandora's box: the unpredictability of reassurance by a normal test result [see comments] BMJ 1996 Aug 10; 313(7053):329–32. Comment in: BMJ 1996 Aug 10;313(7053):311–2.
McDonald M see Seltzer MA
McDonald MW see Stoller ML
MacDonald SM see Kleine-Tebbe J
Macdonald W, Newnham J, Gurrin L, Evans S. Effect of frequent prenatal ultrasound on birthweight: follow up at 1 year of age. Western Australian Pregnancy Cohort (Raine) Working Group [letter] Lancet 1996 Aug 17; 348(9025):482
McDonald-Miszczak L, Hubley AM, Hultsch DF. Age differences in recall and predicting recall of action events and words. J Gerontol B Psychol Sci Soc Sci 1996 Mar; 51(2):P81–90
McDonnell TJ see McCoskey DJ
McDougall EM. Endourology [editorial] J Urol 1996 Sep; 156(3):1114–5
McDougall NI, Johnston BT, Kee F, Collins JS, McFarland RJ, Love AH. Natural history of reflux oesophagitis: a 10 year follow up of its effect on patient symptomatology and quality of life. Gut 1996 Apr;38(4):481–6
MacDougall RC see Goldhaber SZ
McElhinney DB see Reddy VM
McElroy P see Molineux G
McElvaney NG see Okazaki IJ
McEvoy F see Taggart A
McEwen BS see Dhabhar FS
McFadden DW see Swisher SG
McFall R see Schlager D
McFarland RJ see Johnston BT
McFarland RJ see McDougall NI
MacFaul R see Werneke U
McGee MA see Howie DW
McGill KA, Busse WW. Zileuton. Lancet 1996 Aug 24; 348(9026):519–24 (38 ref.)
McGinnis LS see Jessup JM
McGirr J see Norton RL
MacGlashan DW Jr see Kleine-Tebbe J
McGlave PB see Wagner JE
McGlynn EA see Brook RH
MacGovern EM see MacGowan SU
McGovern PG see Rosamond WD
MacGowan SU, MacGovern EM. Biatrial approach to atrial myxoma [letter] Ann Thorac Surg 1995 Dec;60(6):1859–60
McGrath H Jr see Thakur V
McGrath JC see McGrath MF
McGrath MF, McGrath JC, Gabbay J, Phillips EH, Hiatt JR. Safe laparoendoscopic approach to biliary pancreatitis in older patients. Arch Surg 1996 Aug;131(8):826–31; discussion 831–3 (21 ref.)
McGregor IA. Perpetrating myths [letter] Lancet 1996 Aug 24;348(9026):556
MacGrogan G see Beylot-Barry M
McGrory G see Myers RE
McGuff HS see Brown PN
McGuinness G see Hartman TE
McGuire EJ see Gudziak MR
McGuire R see Booke M
Machens A see Busch C
Macheso A see Schultz LJ
Macheso A see Slutsker L
Machtey I. Neurological signs in RA patients receiving gold [letter] Br J Rheumatol 1996 Aug;35(8):804
McHugh M, West P, Assatly C, Duprat L, Howard L, Niloff J, Waldo K, Wandel J, Clifford J. Establishing an interdisciplinary patient care team: collaboration at the bedside and beyond. J Nurs Adm 1996 Apr;26(4):21–7
McIndoe A see Hammond EJ
McInerney J, Sahgal P, Vogel M, Rahn E, Jonas E. Scombroid poisoning. Ann Emerg Med 1996 Aug; 28(2):235–8 (9 ref.)
McInneny K see Gillespie WJ
McInnes GC see McCarter DH
McInroy B see Hertz BR
McIntire DD see Hoesch CM
McIntosh E. The cost of rheumatoid arthritis. Br J Rheumatol 1996 Aug;35(8):781–90
McIntyre J, Hull D. Metabolic rate in febrile infants. Arch Dis Child 1996 Mar;74(3):206–9
Macioch JE see O'Connor CJ
McIver A see Parnham AP
McIvor J, Cameron EW. Pregnancy after uterine artery embolization to control haemorrhage from gestational trophoblastic tumour. Br J Radiol 1996 Jul;69(823):624–9
Mack P see Weltzin R
McKay CA see Johnson TB
McKee L see Myers RE
McKee PA see Eichner JE
McKellop H, Park SH, Chiesa R, Doorn P, Lu B, Normand P, Grigoris P, Amstutz H. In vivo wear of three types of metal on metal hip prostheses during two decades of use. Clin Orthop 1996 Aug;(329 Suppl):S128–40
McKellop H see Amstutz HC
Mckelvie G see Palmer JD
Mackenzie DW, Patel MF. Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Anaesthesia 1996 Feb;51(2):200–1
MacKenzie JM. Intracerebral haemorrhage. J Clin Pathol 1996 May;49(5):360–4 (61 ref.)
McKeon T. Performance measurement: integrating quality management and activity-based cost management. J Nurs Adm 1996 Apr;26(4):45–51 (8 ref.)
McKhann CF see Hussman KL
McKibbon KA see Haynes RB
McKiddie FI see Dymond RC
McKillop G, Reid JH. Retained surgical swab misinterpreted as epicardial pacing wire on chest x ray. Heart 1996 Apr; 75(4):342
McKinney N see Pratt RD
Mackinnon A see Mulligan R
Mackinnon AM see Holloway RH
McKinnon W see Hilton PJ
McKirgan LW see Virgo KS
Macko RF see Kittner SJ
McLaren J, Prentice A, Charnock-Jones DS, Millican SA, Müller KH, Sharkey AM, Smith SK. Vascular endothelial growth factor is produced by peritoneal fluid macrophages in endometriosis and is regulated by ovarian steroids. J Clin Invest 1996 Jul 15;98(2):482–9
Maclaren NK see Hanson MS
Maclaren NK see Schatz DA
McLaughlin MJ. The future of the surgical subspecialist [editorial] Plast Reconstr Surg 1996 Sep;98(3):504–5
McLaughlin MM see Cheung PP
McLellan MF. Images of physicians in literature: from quacks to heroes. Lancet 1996 Aug 17;348(9025):458–60
MacLennan KA see Hill ME
McLennan NR see Bowker TJ
McLeod A, Ross P, Mitchell S, Tay D, Hunter L, Hall A, Paton J, Mutch L. Respiratory health in a total very low birthweight cohort and their classroom controls. Arch Dis Child 1996 Mar;74(3):188–94
McLeod DG see Bettencourt MC
McLeod DG see Murphy GP
McLeod HL see Wei X
McMahon CC see Conacher ID
McMahon DJ, Grossman MD, Schiller HJ, Reilly PM. Nonoperatively managed hepatic injuries [letter] J Trauma 1996 Aug;41(2):370–1
McMahon DJ see Heyer EJ
McMahon MJ, Kuller JA, Yankowitz J. Assessment of the post-term pregnancy. Am Fam Physician 1996 Aug; 54(2):631–6, 641–2
McMahon MJ, Luther ER, Bowes WA Jr, Olshan AF. Comparison of a trial of labor with an elective second cesarean section [see comments] N Engl J Med 1996 Sep 5;335(10):689–95. Comment in: N Engl J Med 1996 Sep 5;335(10):735–6.
McMahon TA see Chen FY
McMartin K see Jacobsen D
McMaster MJ see Robinson CM
McMichael J see Doyle HR
McMichael JP see Fung JJ
McMinn D, Treacy R, Lin K, Pynsent P. Metal on metal surface replacement of the hip. Experience of the McMinn prothesis. Clin Orthop 1996 Aug;(329 Suppl):S89–98
McMurray JJ see Davie AP
McMurrough J see Wei X
McMurtry RY see Brown AD
McNamara AM see Tilden J Jr
McNamara H see Johnson N
McNeill GP see Darbar D
McNiece IK see Molineux G
McNiece IK see Yan XQ
McNish RW see Brock TG
Maconi G, Bollani S, Bianchi Porro G. Ultrasonographic detection of intestinal complications in Crohn's disease. Dig Dis Sci 1996 Aug;41(8):1643–8
Maconi G see Lazzaroni M
McPhee SJ. Maximizing the benefits of autopsy for clinicians and families. What needs to be done. Arch Pathol Lab Med 1996 Aug;120(8):743–8 (53 ref.)
McPherson EJ see Hilton KR
McQuillan PM, Hahn MB. Does location matter in ulnar and common peroneal nerve block? Lancet 1996 Aug 24; 348(9026):490–1
McQuillen MP. Brain death [letter] Neurology 1996 Jul; 47(1):309; discussion 309–10
Macrae DJ see Goldman AP
McRae S. Elevated serum digoxin levels in a patient taking digoxin and Siberian ginseng. Can Med Assoc J 1996 Aug 1;155(3):293–5
MacSullivan R see Kinirons B
McSweeney PA, Wells DA, Shults KE, Nash RA, Bensinger WI, Buckner CD, Loken MR. Tumor-specific aneuploidy not detected in CD19+ B-lymphoid cells from myeloma patients in a multidimensional flow cytometric analysis. Blood 1996 Jul 15;88(2):622–32
MacWilliam S. Rights and responsibilities in HIV prevention. HIV negative people should be responsible for protecting themselves [letter] BMJ 1996 Aug 3;313(7052):304
Madan I. ABC of work related disorders. Occupational asthma and other respiratory diseases. BMJ 1996 Aug 3; 313(7052):291–4 (0 ref.)
Madani A see Cayuela JM
Madasu R see Woodson GE
Madden J see Frew AJ
Mader RM, Rizovski B, Steger GG, Wachter A, Kotz R, Rainer H. Exposure of oncologic nurses to methotrexate in the treatment of osteosarcoma. Arch Environ Health 1996 Jul-Aug;51(4):310–4
Madlener M see Brauchle M
Mador D see Goldenberg SL
Madrazo I see Flisser A
Madri JA see Becker PS
Madsen JB see Borghjerg FM
Madu AN see Madu EC
Madu EC, Reddy RC, Madu AN, Anyaogu C, Harris T, Fraker TD Jr. Review: the effects of antihypertensive agents on serum lipids. Am J Med Sci 1996 Aug;312(2):76–84 (143 ref.)
Maekawa N see Asano M
Maekawa N see Kato H
Maertzdorf WJ see van der Hoeven MA
Maestri NE, Brusilow SW, Clissold DB, Bassett SS. Long-term treatment of girls with ornithine transcarbamylase deficiency. N Engl J Med 1996 Sep 19; 335(12):855–9
Maeta M see Tsujitani S
Maffeo R. Emergency! Gasoline exposure. Am J Nurs 1996 Aug;96(8):47
Maffulli N. Ultrasound of the Achilles tendon after surgical repair: morphology and function [letter] Br J Radiol 1995 Dec;68(816):1372–3
Magarey AM see Moore VM
Magdeleinat P see Regnard JF
Maggi CA see Lazzeri M
Maggioni AP see Zuanetti G
Maggiore G, Ventura A, De Giacomo C. Lymphocytic gastritis and coeliac disease [letter] Gut 1996 Apr;38(4):629
Maggs FM, Jubb RW, Kemm JR. Single-blind randomized controlled trial of an educational booklet for patients with chronic arthritis. Br J Rheumatol 1996 Aug;35(8):775–7
Magill MK, Babitz M, Silver MP. A trial of increased access to primary care [letter] N Engl J Med 1996 Sep 19; 335(12):896; discussion 897–8
Magnani B see Borghi C
Magner J. Smallpox [letter] N Engl J Med 1996 Sep 19; 335(12):900
Magni G, Cao QL, Sugeng L, Delabays A, Marx G, Ludomirski A, Vogel M, Pandian NG. Volume-rendered, three-dimensional echocardiographic determination of the size, shape, and position of atrial septal defects: validation in an in vitro model. Am Heart J 1996 Aug;132(2 (Pt 1)):376–81
Magnusson S. Treatment of rheumatoid arthritis--does it affect society's cost for the disease? Br J Rheumatol 1996 Aug;35(8):791–5
Magotra RA see Shahani R
Mahadevia R see Consoli U
Mahé A, Gessain A, Huerre M, Pratlong F, Dedet JP. Erythrodermic diffuse cutaneous leishmaniasis with Sézary syndrome [letter] Lancet 1996 Aug 10;348(9024):405–6
Maher JP. Smallpox [letter] N Engl J Med 1996 Sep 19; 335(12):900; discussion 901
Mahjoub ZA see Paul SD
Mahmood A. Maternal mortality in India. Preventable ill health occurs in Britain too [letter] BMJ 1996 Aug 3; 313(7052):304
Mahnke K see Bhardwaj RS
Mahurin RK see Velligan DI
Mahut B see de Blic J
Maidment HJ see Beathard GA
Maier M see Morano M
Maier RF, Obladen M, Messinger D, Wardrop CA. Factors related to transfusion in very low birthweight infants treated with erythropoietin. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F182–6
Maillet P see Alloisio N
Maingon R see Noyes HA
Mainolfi EA see Haught WH
Mainous AG 3rd see Hueston WJ
Mair J see Genser N
Maisiak R, Austin J, Heck L. Health outcomes of two telephone interventions for patients with rheumatoid arthritis or osteoarthritis. Arthritis Rheum 1996 Aug; 39(8):1391–9
Majdic O see Strobl H
Majeed FA see Aylin P
Majewski P see Briner WW Jr
Majkowski J see Tilden J Jr
Majori M see Pesci A

Mak TW see **Bachmaier K**
Mäki M see **Ashorn M**
Makino I see **Kato T**
Makinoda S see **Yamamoto R**
Makley JT see **Peyser AB**
Makuuchi M see **Takayama T**
Malagelada JR see **Casellas F**
Malagò S see **Granieri E**
Malanoski MP see **Wherry DC**
Malavasi F see **Zupo S**
Malcolm A see **Watson PJ**
Maldonado JH see **Perrin PJ**
Malech HL see **Rafferty SP**
Malech HL see **Sekhsaria S**
Malenka DJ. Indications, practice, and procedural outcomes of percutaneous transluminal coronary angioplasty in northern New England in the early 1990s. The Northern New England Cardiovascular Disease Study Group. Am J Cardiol 1996 Aug 1;78(3):260–5
Maley RH see **Hill BB**
Maliszewski CR see **Keane-Myers A**
Malko JA see **Constantinidis I**
Malkoff MD see **Gomez CR**
Malkowski MJ, Bondoulas H, Wooley CF, Guo R, Pearson AC, Gray PG. Spectrum of structural abnormalities in floppy mitral valve echocardiographic evaluation. Am Heart J 1996 Jul;132(1 Pt 1):145–51
Mallak KA see **Hood DD**
Mallory R, Appel RG. Case 11–1996: atheroembolism of the kidneys and lungs [letter] N Engl J Med 1996 Sep 12; 335(11):821
Malmros C, Blomquist S, Dahm P, Mårtensson L, Thörne J. Nitric oxide inhalation decreases pulmonary platelet and neutrophil sequestration during extracorporeal circulation in the pig. Crit Care Med 1996 May;24(5):845–9
Maloisel F see **Solary E**
Malpass MD see **Papavassilios DP**
Mamoli B see **Finsterer J**
Man KC see **Niebauer MJ**
Manas D see **Talbot D**
Manciules M see **Rabinowich H**
Mancuso C see **Minotti G**
Mandel U see **Gabler U**
Mandelli F see **Avvisati G**
Mander A see **Gilbert L**
Manestis TJ see **Cordell WH**
Manenti F see **Villa E**
Manfras BJ see **Reinshagen M**
Manganaro MA see **Morton JL**
Mangano DT see **Gelb AB**
Mangano DT see **Halm EA**
Mangano WE, Gruninger RP. Use of viral cultures and serologic tests for cytomegalovirus infection. Rational or random? Am J Clin Pathol 1996 Aug;106(2):180–4
Mangerini R see **Gaetani GF**
Mangia A see **Musto P**
Mangialardi N see **Tozzi A**
Mangione TW see **Howland J**
Mangioni C see **Codegoni AM**
Mangru N see **Kohli V**
Manios E see **Vardas PE**
Manley MT see **D'Antonio JA**
Mann JR see **Amoaku WM**
Mannie MD, Rendall SK, Arnold PY, Nardella JP, White GA. Anergy-associated T cell antigen presentation. A mechanism of infectious tolerance in experimental autoimmune encephalomyelitis. J Immunol 1996 Aug 1; 157(3):1062–70
Manning DD see **Yañez DM**
Manning WJ see **Haering JM**
Mannucci PM see **Cattaneo M**
Mannucci PM see **Mesters RM**
Mano T see **Naito J**
Manoff SB, Farzadegan H, Muñoz A, Astemborski JA, Vlahov D, Rizzo RT, Solomon L, Graham NM. The effect of latent Mycobacterium tuberculosis infection on human immunodeficiency virus (HIV) disease progression and HIV RNA load among injecting drug users. J Infect Dis 1996 Aug;174(2):299–308
Manor Y see **Lishner M**
Manotti C see **Palareti G**
Mansfield PF see **Lee JE**
Mansour M see **Haught WH**
Mansour M see **Puisis M**
Månsson W. Continent urinary reconstruction—method-to-patient matching [editorial] J Urol 1996 Sep;156(3):936–7
Manta J. Prometheus and Zeus: the future of orthopaedic health care [letter] J Bone Joint Surg Am 1996 Jul; 78(7):1129; 1131
Mantel C see **Gotoh A**
Manten HD see **Neustater BR**
Manteuffel B see **DiIorio C**
Mantingh A see **Morssink LP**
Mantovani A see **Colotta F**
Mantovani A see **Meda L**
Mantovani A see **Villa A**
Mantzaridis H see **Davies FW**
Manuppello J see **Higazi AA**
Manusov EG, Lillegard WA, Raspa RF, Epperly TD. Evaluation of pediatric foot problems: Part I. The forefoot and the midfoot. Am Fam Physician 1996 Aug; 54(2):592–606
Mao GD, Adeli K, Eisenbrey AB, Artiss JD. Clinical laboratory investigation of the Sanofi ACCESS CK-MB procedure and comparison to electrophoresis and Abbott IMx. Am J Clin Pathol 1996 Jul;106(1):112–7
Mao JH see **Johnstone FD**
Mao JX see **Ogle CK**
Maor-Kendler Y see **Shimoni A**
Maquiera E see **Duque S**
Maragh M see **Busque L**
Marazzi MG see **Clayton PT**
Marburger C see **Niebauer J**
March KL see **Wilensky RL**
Marchandise X see **Remy-Jardin M**
Marchesi E see **Gambacorti-Passerini C**
Marchlinski FE see **Movsowitz C**
Marciani MG see **Gigli GL**
Marco J see **Stone GW**
Marcovitz PA see **Armstrong WF**
Marcus H see **Segall H**
Marcus S see **Lamphere JA**
Marder K, Tang MX, Mejia H, Alfaro B, Côté L, Louis E, Groves J, Mayeux R. Risk of Parkinson's disease among first-degree relatives: A community-based study. Neurology 1996 Jul;47(1):155–60
Marder K see **Ramachandran G**
Marder K see **Tang MX**
Maréchal V see **Champseix C**
Marelich GP, Cross CE. Cystic fibrosis in adults. From researcher to practitioner [see comments] West J Med 1996 Apr;164(4):321–34 (147 ref.). Comment in: West J Med 1996 Apr;164(4):361–2.
Marfaing-Koka A see **Amiral J**
Margarit C see **Balsells J**
Margolis PA, Lannon CM, Stevens R, Harlan C, Bordley WC, Carey T, Leininger L, Keyes LL, Earp JL. Linking clinical and public health approaches to improve access to health care for socially disadvantaged mothers and children. A feasibility study. Arch Pediatr Adolesc Med 1996 Aug; 150(8):815–21
Margreiter J see **Berek K**
Margulies M see **Armstrong D**
Marhaba R, Mary F, Pelassy C, Stanescu AT, Aussel C, Breittmayer JP. Tyrphostin A9 inhibits calcium release-dependent phosphorylations and calcium entry via calcium release-activated channel in Jurkat T cells. J Immunol 1996 Aug 15;157(4):1468–73
Mari A, Di Felice G, Afferni C, Barletta B, Tinghino R, Sallusto F, Pini C. Assessment of skin prick test and serum specific IgE detection in the diagnosis of Cupressaceae pollinosis. J Allergy Clin Immunol 1996 Jul;98(1):21–31
Mariana A see **Cavallini G**
Marie C, Cavaillon JM, Losser MR. Elevated levels of circulating transforming growth factor-beta 1 in patients with the sepsis syndrome [letter] Ann Intern Med 1996 Sep 15;125(6):520–1
Marie I, Cailleux N, Lévesque H. Watermelon stomach and systemic sclerosis: localization of digestive system involvement? [letter] Arthritis Rheum 1996 Aug;39(8):1439
Marinella MA. Cholesterol crystal embolism [letter] Lancet 1996 Aug 10;348(9024):403–4
Mariner WK see **Glantz LH**
Maring JK see **Zwaveling JH**
Marinko MS see **Sliwa JA**
Marinò I see **Patella V**
Marino IR see **Doyle HR**
Marino JT. Fatal asthma attack associated with inhalation of nebulized distilled water. J Allergy Clin Immunol 1996 Jul;98(1):239
Marinos G, Torre F, Günther S, Thomas MG, Will H, Williams R, Naoumov NV. Hepatitis B virus variants with core gene deletions in the evolution of chronic hepatitis B infection. Gastroenterology 1996 Jul;111(1):183–92
Mariotti M see **Lefrère JJ**
Mark MH see **Golbe LI**
Mark RJ, Zimmerman RP, Greif JM. Capsular contracture after lumpectomy and radiation therapy in patients who have undergone uncomplicated bilateral augmentation mammoplasty. Radiology 1996 Sep;200(3):621–5
Markakis DA, Hart PS, Lau M, Brown R, Fisher DM. Does age or pseudocholinesterase activity predict mivacurium infusion rate in children? Anesth Analg 1996 Jan; 82(1):39–43
Markela M see **Gill PS**
Markenson JA. Mechanisms of chronic pain. Am J Med 1996 Jul 31;101(1A):6S–18S (141 ref.)
Markert T see **Gambaryan S**
Markianos M see **Vardas PE**
Markle BM see **Nicholson HS**
Markowitz JS, Pashko S, Gutterman EM, Linde-Zwirble WT, Newbold R 3rd. Death rates among patients hospitalized with community-acquired pneumonia: a reexamination with data from three states. Am J Public Health 1996 Aug; 86(8 Pt 1):1152–4
Markowitz NP see **Donovan RM**
Marks C, Marks JD. Phage libraries—a new route to clinically useful antibodies. N Engl J Med 1996 Sep 5; 335(10):730–3 (0 ref.)
Marks G see **Mohiuddin M**
Marks JD see **Marks C**
Marks LS, Dorey FJ, Rhodes T, Shery ED, Rittenhouse H, Partin AW, deKernion JB. Serum prostate specific antigen levels after transurethral resection of prostate: a longitudinal characterization in men with benign prostatic hyperplasia [see comments] J Urol 1996 Sep;156(3):1035–9 . Comment in: J Urol 1996 Sep;156(3):1040–1.
Marks SC Jr see **Kleinman PK**
Marley EF. Results of autopsy survey [letter] Am J Clin Pathol 1996 Jul;106(1):155–6
Maroccia E see **Lucia P**
Marohn MR see **Wherry DC**
Marone G see **de Paulis A**
Marone G see **Patella V**
Marosi M see **Kiechl S**
Marques A see **Camargo LM**
Marquis J-F see **Le May MR**
Marrero U see **Cuttler L**
Marrink J see **Bade JJ**
Marsan CA see **deToledo J**
Marsden PA see **Chen J**
Marsh JL see **Lo LJ**
Marsh K see **Behrens RH**
Marsh K see **English MC**
Marsh WL Jr see **Niemann TH**
Marsh WR see **Schievink WI**
Marshall AJ see **Uberoi R**
Marshall L see **Porter, JB**
Marshall SW see **Langley JD**
Marsman JW. Percutaneous varicocele embolization in the treatment of infertility [letter] Br J Radiol 1996 Feb; 69(818):197
Martell J see **Doyle HR**
Martelli B see **Goldberg PA**
Martelossi S see **Lepore L**
Martens BP see **de Jong EC**
Martens JR see **Napolitano CA**
Mårtensson L see **Malmros C**
Marth C see **Eibl B**
Martikainen P, Valkonen T. Mortality after the death of a spouse: rates and causes of death in a large Finnish cohort. Am J Public Health 1996 Aug;86(8 Pt 1):1087–93
Martin CB see **Holguin MH**
Martin CJ see **Leung KC**
Martin DF. Ultrasound for gastroenterologists [editorial] Gut 1996 Apr;38(4):479–80
Martin GR see **Napoli KL**
Martin JN, Gerberding JL, Osmond DH. Testing for antibodies in Kaposi's sarcoma [letter] N Engl J Med 1996 Sep 12;335(11):819; discussion 819–20
Martin JS see **Kudenchuk PJ**
Martin KM see **Rivara JM**
Martin PJ. Prevention of allogeneic marrow graft rejection by donor T cells that do not recognize recipient alloantigens: potential role of a Veto mechanism. Blood 1996 Aug 1;88(3):962–9
Martin PJ, Nelson BJ, Appelbaum FR, Anasetti C, Deeg HJ, Hansen JA, McDonald GB, Nash RA, Sullivan KM, Witherspoon RP, Scannon PJ, Friedmann N, Storb R. Evaluation of a CD5-specific immunotoxin for treatment of acute graft-versus-host disease after allogeneic marrow transplantation. Blood 1996 Aug 1;88(3):824–30
Martin RJ see **Drazen JM**
Martin SR, Garel L, Alvarez F. Alagille's syndrome associated with cystic renal disease. Arch Dis Child 1996 Mar;74(3):232–5 (14 ref.)
Martin TD see **Mora CT**
Martin TJ. Actions of parathyroid hormone-related peptide and its receptors [editorial; comment] N Engl J Med 1996 Sep 5;335(10):736–8. Comment on: N Engl J Med 1996 Sep 5;335(10):708–14.
Martín-Escribano P see **Villena V**
Martín-Farfán A see **Colmenero JD**
Martín Mola E see **Muñoz-Fernández S**
Martinelli I see **Cattaneo M**
Martinet O see **Sanchez P**
Martínez A, Treston AM, Saldise L, Montuenga LM, Linnoila RI. Expression of peptidyl-glycine alpha-amidating mono-oxygenase (PAM) enzymes in morphological abnormalities adjacent to pulmonary tumors. Am J Pathol 1996 Aug;149(2):707–16
Martinez FD see **Dodge R**
Martinez FJ see **Flint A**
Martinez JH, Mondragón CE, Céspedes A. An evaluation of the antiinflammatory effects of intraarticular synthetic beta-endorphin in the canine model. Anesth Analg 1996 Jan;82(1):177–81
Martinez V see **Daley JT**
Martinez-Maza O see **Takeshita S**
Martinez-Rubio A see **Yli-Mäyry S**
Martinez-Siemel MS, Mettler FA Jr, Sell JJ, Darling RR, Kestner MS. Performance of radiologic and nuclear medicine examinations in the 6 months before death. Radiology 1996 Sep;200(3):817–9
Martini N see **Luketich JD**
Martinou JC see **Lowin B**
Martins R see **Rosa H**
Martos F see **Colmenero JD**
Marttila O see **Partti-Pellinen K**
Marumo F see **Shiba S**
Maruyama Y see **Okada E**
Marwick C. Acellular pertussis vaccine is licensed for infants [news] JAMA 1996 Aug 21;276(7):516–8
Marwick C. British, American reports on xenotransplantation [news] JAMA 1996 Aug 28;276(8):589–90

Marwick TH see **Lauer MS**
Marx G see **Magni G**
Mary F see **Marhuba R**
Maryordomo L see **Uson J**
Marzec UM see **Harker LA**
Mas P see **Sánchez-Tapias JM**
Masanés F see **Font C**
Masanja H see **Alonso PL**
Masarei J see **Haines C**
Mascarenhas J see **Schattner EJ**
Mascelli MA see **Wagner CL**
Masci E see **Cavallini G**
Mascola L see **Tappero JW**
Masera G, Pession A, Terracini B. Childhood cancer mortality [letter] Lancet 1996 Aug 17;348(9025):473-4
Maseri A see **Mongiardo R**
Masih BB, Jesudass SW, Verghese A. Kaposi's sarcoma of the tip of the nose as a sentinel sign for Kaposi's sarcoma of the lung [letter] Chest 1996 Aug;110(2):576
Maslia ML see **Aral MM**
Mason D see **Hill ME**
Mason D see **Ramierz F**
Mason DG see **Windsor AM**
Mason EO Jr see **Davis SL**
Mason T see **Peterson LS**
Massara R see **Zupo S**
Massari M see **Missale G**
Massarrat S. Risk factors in patients with refractory peptic ulcer [letter] Gastroenterology 1996 Jul;111(1):267-8
Massie BM, Shah NB, Pitt B, Packer M. Importance of assessing changes in ventricular response to atrial fibrillation during evaluation of new heart failure therapies: experience from trials of flosequinan. Am Heart J 1996 Jul;132(1 Pt 1):130-6
Massol J see **Boillot A**
Mast S see **Erickson DR**
Mastenbroek CG see **de Vries EG**
Mastorakou I see **Ismailos E**
Mastrioanni B see **Modlin C**
Mastronarde JG, He B, Monick MM, Mukaida N, Matsushima K, Hunninghake GW. Induction of interleukin (IL)-8 gene expression by respiratory syncytial virus involves activation of nuclear factor (NF)-kappa B and NF-IL-6. J Infect Dis 1996 Aug;174(2):262-7
Masud T, Mootoosamy I, McCloskey EV, O'Sullivan MP, Whitby EP, King D, Matson MB, Doyle DV, Spector TD. Assessment of osteopenia from spine radiographs using two different methods: the Chingford Study. Br J Radiol 1996 May;69(821):451-6
Masuda K see **Bundu LD**
Masuda M, Hirakawa N, Nakashima T, Kuratomi Y, Komiyama S. Cyclin D1 overexpression in primary hypopharyngeal carcinomas. Cancer 1996 Aug 1; 78(3):390-5
Masuda M, Kawachi Y, Inaba S, Matsuzaki K, Fukumura F, Moritta S, Tominaga R, Yasui H. Preoperative autologous blood donations in pediatric cardiac surgery. Ann Thorac Surg 1995 Dec;60(6):1694-7
Masuda S see **Morishita E**
Masui A see **Tamura K**
Masumoto H see **Iwao T**
Masuoka T see **Ajisaka R**
Masur H see **Kaplan JE**
Masuyama T see **Naito J**
Matalon A see **Sedlis SP**
Materson RS. Quality of life: who can make the judgment? [letter] Am J Med 1996 Aug;101(2):236
Mather C, O'Kelly S. The palpation of pulses. Anaesthesia 1996 Feb;51(2):189-91
Mathew P, Look T, Luo X, Ashmun R, Nash M, Gajjar A, Walter A, Kun L, Heideman RL. DNA index of glial tumors in children. Correlation with tumor grade and prognosis. Cancer 1996 Aug 15;78(4):881-6
Mathier MA see **Cahalin LP**
Mathieson PW see **Parnham AP**
Mathieu D see **Senéterre E**
Mathis C see **Maugars Y**
Mathisen G see **Lo C**
Mathur RS, Joels LA, Akande AV, Jenkins JM. The prevention of ovarian hyperstimulation syndrome. Br J Obstet Gynaecol 1996 Aug;103(8):740-6 (64 ref.)
Matikainen S, Ronni T, Hurme M, Pine R, Julkunen I. Retinoic acid activates interferon regulatory factor-1 gene expression in myeloid cells. Blood 1996 Jul 1;88(1):114-23
Matlock JP see **Pina JS**
Matous JV, Langley K, Kaushansky K. Structure-function relationships of stem cell factor: an analysis based on a series of human-murine stem cell factor chimera and the mapping of a neutralizing monoclonal antibody. Blood 1996 Jul 15;88(2):437-44
Matson MB see **Masud T**
Matsuda H see **Fukushima N**
Matsuda H see **Okada M**
Matsui A, Kasano Y, Yamauchi Y, Momoya T, Shimada T, Ishikawa T, Abukawa D, Kimura A, Adachi K, Tazuke Y. Direct enzymatic assay of urinary sulfated bile acids to replace serum bilirubin testing for selective screening of neonatal cholestasis. J Pediatr 1996 Aug;129(2):306-8
Matsuki A see **Kotani N**
Matsuki O see **Yagihara T**
Matsumoto T see **Ogino K**
Matsumura I see **Kitayama H**
Matsumura M, Ohosone Y, Miyachi K, Akizuki M, Matsuoka Y, Irimajiri S, Shimizu M, Mimori T. Novel autoantibodies directed against the common tertiary configuration of transfer RNA in a patient with interstitial lung disease. Arthritis Rheum 1996 Aug;39(8):1308-12
Matsunaga M see **Ozaki I**
Matsunaga N see **Hayashi K**
Matsuo N see **Iwasaka T**
Matsuo N see **Saji T**
Matsuoka H see **Hashimoto S**
Matsuoka N see **Kawakami A**
Matsuoka Y see **Hayashi K**
Matsuoka Y see **Matsumura M**
Matsushima K see **Mastronarde JG**
Matsushima Y see **Sha S**
Matsushita M see **Hashimoto S**
Matsuura H see **Saji T**
Matsuura O see **Ono Y**
Matsuura Y see **Sueda T**
Matsuzaki G see **Ohyama Y**
Matsuzaki K see **Masuda M**
Matsuzaki O see **Nagao T**
Matsuzaki Y see **Ichinari H**
Matsuzawa Y see **Kitayama H**
Matte TD see **Binder S**
Matteson EL, Gold KN, Bloch DA, Hunder GG. Long-term survival of patients with Wegener's granulomatosis from the American College of Rheumatology Wegener's Granulomatosis Classification Criteria Cohort. Am J Med 1996 Aug;101(2):129-34
Matteucci C see **Villa A**
Mattey DL see **Salih AM**
Matthews RJ see **Okumura M**
Matthys H see **Luttmann W**
Mattila SP see **Kukkonen S**
Mattioli J see **Busque L**
Mattson DH see **Schwid SR**
Mattson RH, Cramer JA, Collins JF. Prognosis for total control of complex partial and secondarily generalized tonic clonic seizures. Department of Veterans Affairs Epilepsy Cooperative Studies No. 118 and No. 264 Group. Neurology 1996 Jul;47(1):68-76
Mattsson LA see **Ladfors L**
Matuschka FR, Ohlenbusch A, Eiffert H, Richter D, Spielman A. Characteristics of Lyme disease spirochetes in archived European ticks. J Infect Dis 1996 Aug;174(2):424-6
Matuschka FR see **Ohlenbusch A**
Matushek M see **Slaughter S**
Matyas TA see **Keating JL**
Matzner Y. Familial Mediterranean fever [letter] Lancet 1996 Aug 24;348(9026):554; discussion 555
Maugars Y, Mathis C, Berthelot JM, Charlier C, Prost A. Assessment of the efficacy of sacroiliac corticosteroid injections in spondylarthropathies: a double-blind study. Br J Rheumatol 1996 Aug;35(8):767-70
Mauney MC see **Schmit DB**
Maupoil V see **Boillot A**
Maurer U see **Urlesberger B**
Mauri D see **Mauri-Hellweg D**
Mauri F see **Zuanetti G**
Mauri-Hellweg D, Zanni M, Frei E, Bettens F, Brander C, Mauri D, Padovan E, Weltzien HU, Pichler WJ. Cross-reactivity of T cell lines and clones to beta-lactam antibiotics. J Immunol 1996 Aug 1;157(3):1071-9
Mavroudis C see **Curran RD**
Maxwell LG see **Helfaer MA**
Maxwell RJ see **Sloan JM**
Maxwell S, Thorpe G. Tea flavonoids have little short term impact on serum antioxidant activity [letter] BMJ 1996 Jul 27;313(7051):229
Maxwell-Armstrong CA, Clarke ED, Tsang TM, Stewart RJ. The wandering spleen. Arch Dis Child 1996 Mar; 74(3):247-8
May WS see **Jones RJ**
Maybaum TA, Reynolds JD. B cells selected for apoptosis in the sheep ileal Peyer's patch have enhanced mutational diversity in the Ig V lambda light chain. J Immunol 1996 Aug 15;157(4):1474-84
Mayesux EJ Jr, Felmar E, Newkirk GR. Management of patients with abnormal cervical cytology [letter] Am Fam Physician 1996 Aug;54(2):456, 460-2, 465
Mayer LW see **Johnson BJ**
Mayeux R see **Marder K**
Mayeux R see **Ramachandran G**
Mayeux R see **Tang MX**
Maynard A see **Dawson D**
Maynard C see **Kudenchuk PJ**
Mayor S. Technique for treating infertility may be risky [news] BMJ 1996 Aug 3;313(7052):248
Mayrhofer G see **Thompson FM**
Maziak DE, Johnston MR, Casson AG. Adenocarcinoma of the neo-esophagus after Collis gastroplasty. Ann Thorac Surg 1995 Dec;60(6):1795-7
Mazières N see **Galon J**
Mazloum BW, Barnes JB, Lee M. Cisapride as a successful treatment for acute intestinal pseudo-obstruction. South Med J 1996 Aug;89(8):828-30
Mazmanian GM see **Macchiarini P**
Mazzacca G see **Corazziari E**
Mazzari MA see **Mongiardo R**
Mazzola F see **Pires LA**
Mazzoni G see **Tocchi A**
Mazzù N see **di Cesare E**
Mazzucchelli L, Loetscher P, Kappeler A, Uguccioni M, Baggiolini M, Laissue JA, Mueller C. Monocyte chemoattractant protein-1 gene expression in prostatic hyperplasia and prostate adenocarcinoma. Am J Pathol 1996 Aug;149(2):501-9
Mearns AJ see **Shah R**
Mechem C see **Khoury AF**
Mécheri S see **Tkaczyk C**
Meda L, Bernasconi S, Bonaiuto C, Sozzani S, Zhou D, Otvos L Jr, Mantovani A, Rossi F, Cassatella MA. Beta-amyloid (25-35) peptide and IFN-gamma synergistically induce the production of the chemotactic cytokine MCP-1/JE in monocytes and microglial cells. J Immunol 1996 Aug 1; 157(3):1213-8
Medalie JH. Medical student teaching and family physicians' use of time [letter] J Fam Pract 1996 Aug;43(2):112-3
Medard F see **el-Sadr W**
Medeiros RS see **Hawkins ML**
Media JE see **Scheding S**
Medina D see **Ruiz-Santana S**
Medley GF see **Chan MS**
Medley J see **Amstutz HC**
Medley JB, Chan FW, Krygier JJ, Bobyn JD. Comparison of alloys and designs in a hip simulator study of metal on metal implants. Clin Orthop 1996 Aug;(329 Suppl):S148-59
Medof ME see **Brodbeck WG**
Mee RB see **Gildein HP**
Meek AG, Park TL, Weiss TA, Bethune WA. Effect of delayed radiation therapy on local control in breast conservation therapy [see comments] Radiology 1996 Sep; 200(3):615-9. Comment in: Radiology 1996 Sep;200(3):605-7.
Meek JC see **Leebeek FW**
Meenan J see **Hommes DW**
Meert KL see **Pappas MD**
Meert KL see **Sarnaik AP**
Meffert JJ, Rush WL, Kennard CD. Vesicular eruption on the scalp. Varicella-zoster virus with Torulopsis glabrata colonization. Arch Dermatol 1996 Aug;132(8):963, 966
Mège JL see **Jalil-Colome J**
Meggs WJ, Dunn KA, Bloch RM, Goodman PE, Davidoff AL. Prevalence and nature of allergy and chemical sensitivity in a general population. Arch Environ Health 1996 Jul-Aug;51(4):275-82
Meggs WJ, Elsheik T, Metzger WJ, Albernaz M, Bloch RM. Nasal pathology and ultrastructure in patients with chronic airway inflammation (RADS and RUDS) following an irritant exposure. J Toxicol Clin Toxicol 1996;34(4):383-96
Megivern K see **Cram E**
Megna M see **Zupo S**
Mehmanesh H see **De Simone R**
Mehra MR, Lavie CJ, Milani RV. Predicting prognosis in advanced heart failure. Use of exercise indices [editorial; comment] Chest 1996 Aug;110(2):310-2. Comment on: Chest 1996 Aug;110(2):325-32.
Mehra V, Gong JH, Iyer D, Lin Y, Boylen CT, Bloom BR, Barnes PF. Immune response to recombinant mycobacterial proteins in patients with tuberculosis infection and disease. J Infect Dis 1996 Aug;174(2):431-4
Mehrotra ON see **Januszkiewicz JS**
Mehta JL see **Haught WH**
Mehta KC, Zsolway K, Osterhoudt KC, Krantz I, Henretig FM, Kaplan P. Lessons from the late diagnosis of isovaleric acidemia in a five-year-old boy. J Pediatr 1996 Aug; 129(2):309-10
Mehta SM, Pae WE Jr. Erosion of inlet cannula of left ventricular assist device manifested as innocuous bleeding in stable patient: lessons learned in prevention of catastrophic consequences. J Thorac Cardiovasc Surg 1996 Aug;112(2):544-5
Meier A, Heiffets L, Wallace RJ Jr, Zhang Y, Brown BA, Sander P, Böttger EC. Molecular mechanisms of clarithromycin resistance in Mycobacterium avium: observation of multiple 23S rDNA mutations in a clonal population. J Infect Dis 1996 Aug;174(2):354-60
Meier AH see **van Waalwijk van Doorn ES**
Meier B see **Delacrétaz E**
Meier P see **Fung JJ**
Meier P see **Johnson M**
Meikle D see **Conacher ID**
Meinck HM see **Henningsen P**
Meinking TL, Taplin D. Safety of permethrin vs lindane for the treatment of scabies [editorial; comment] Arch Dermatol 1996 Aug;132(8):959-62. Comment on: Arch Dermatol 1996 Aug;132(8):901-5.
Meire HB see **Farrant P**
Mejia H see **Marder K**
Mejía M see **Pérez-Padilla R**
Mekada E see **Nakamura Y**
Mekori YA see **Lishner M**
Melamed MR see **Ghaleb AH**
Melchart D see **Linde K**
Meldon S, Brady W, Young JS. Presentation of Ehlers-Danlos syndrome: iliac artery pseudoaneurysm rupture. Ann Emerg Med 1996 Aug;28(2):231-4 (14 ref.)
Mele D see **Rivera JM**
Melius JM see **Lewis-Michl EL**
Melliere D see **Lesprit P**
Melnikow JA. Calcium supplementation during pregnancy. J Fam Pract 1996 Aug;43(2):115-6
Meloni GF see **Gaetani GF**

Meltzer MS see **Francis ML**
Meltzer PS see **Guan XY**
Menard MR see **Hirsch G**
Menck HR see **Jessup JM**
Mendall MA see **Whincup PH**
Mendelow AD see **Teasdale G**
Mendelsohn AL see **Fierman AH**
Mendes EN see **Queiroz DM**
Mendes L see **Dubrey S**
Mendez MF, Cherrier MM, Perryman KM. Epileptic forced thinking from left frontal lesions. Neurology 1996 Jul; 47(1):79–83
Mendoza I see **Zaim S**
Mendoza SA see **Feld LG**
Menegazzi JJ see **Jantos TJ**
Menendez C see **Alonso PL**
Menoret S see **Douillard P**
Mensink HJ see **Bade JJ**
Mensink HJ see **Bosma RJ**
Mentnech RM see **Gornick ME**
Mentzer RM Jr see **Lasley RD**
Menzel U see **Hole N**
Menzies B see **Gotley DC**
Menzies-Gow N see **Bowling TE**
Mercelina-Roumans PE, Ubachs JM, van Wersch JW. Coagulation and fibrinolysis in smoking and nonsmoking pregnant women. Br J Obstet Gynaecol 1996 Aug; 103(8):789–94
Merchant JA see **Schootman M**
Mercier P, Bellavance F, Cholewa J, Djokovic S. Long-term stability of atrophic ridges reconstructed with hydroxylapatite: a prospective study. J Oral Maxillofac Surg 1996 Aug;54(8):960–8; discussion 968–9
Merckx P see **Cantineau JP**
Meredith B. Informing patients about the drugs they take [editorial] BMJ 1996 Aug 10;313(7053):315
Merigan TC see **Shafer RW**
Merigian KS. Health care reform revisited [letter] Ann Emerg Med 1996 Aug;28(2):243–4
Merkatz KA see **Cohen MB**
Merlotti GJ see **Gonzalez RP**
Mermin JH see **Steketee RW**
Merrell. Octreotide scintigraphy. A new method for diagnosing pancreatic tumors [editorial; comment] Ann Surg 1996 Aug;224(2):117–8. Comment on: Ann Surg 1996 Aug;224(2):119–24.
Merritt K, Brown SA. Distribution of cobalt chromium wear and corrosion products and biologic reactions. Clin Orthop 1996 Aug;(329 Suppl):S233–43 (71 ref.)
Merritt K see **Amstutz HC**
Merritt TA, Heldt GP. Partial liquid ventilation—the future is now [editorial; comment] N Engl J Med 1996 Sep 12; 335(11):814–5. Comment on: N Engl J Med 1996 Sep 12;335(11):761–7.
Mertelsmann R see **Weber-Nordt RM**
Mertes PM see **Pinelli G**
Merton DA see **Cleary GM**
Mertz GJ see **Whitley RJ**
Merz CN, Moriel M, Rozanski A, Klein J, Berman DS. Gender-related differences in exercise ventricular function among healthy subjects and patients. Am Heart J 1996 Apr; 131(4):704–9
Merz CN, Rozanski A. Remodeling cardiac rehabilitation into secondary prevention programs. Am Heart J 1996 Aug; 132(2 (Pt 1)):418–27 (56 ref.)
Mescheryakov B see **DiCarlo JV**
Meslin EM see **Alexandrov AV**
Messing MJ see **Ferris DG**
Messinger D see **Maier RF**
Messner AH see **Béjar I**
Messner B see **Albrecht B**
Mesters RM, Mannucci PM, Coppola R, Keller T, Ostermann H, Kienast J. Factor VIIa and antithrombin III activity during severe sepsis and septic shock in neutropenic patients. Blood 1996 Aug 1;88(3):881–6
El-Metaal M see **Tait RC**
Metcalfe DD see **Nilsson G**
Meter JJ, Polly DW Jr, Brueckner RP, Tenuta JJ, Asplund L, Hopkinson WJ. Effect of intraoperative blood loss on the serum level of cefazolin in patients managed with total hip arthroplasty. A prospective, controlled study. J Bone Joint Surg Am 1996 Aug;78(8):1201–5
Metes D see **Rubinowich H**
Metreweli C see **Loftus WK**
Metreweli C see **Walkden SB**
Metreweli C see **Yang WT**
Mettler FA Jr see **Martinez-Siemel MS**
Metz S. Avoid rubber fingers [letter] Anesth Analg 1996 Jan;82(1):217
Metz SA see **Kowluru A**
Metzger I see **Döler W**
Metzger JP see **Le Feuvre C**
Metzger WJ see **Meggs WJ**
Meu Y see **Bernstein CN**
Meunier A see **Prudhommeaux F**
Meunier PJ see **Hans D**
Meyer BJ see **Delacrétaz E**
Meyer CA see **Pina JS**
Meyer CA see **Salerno SM**
Meyer D see **Amiral J**
Meyer GS, Blumenthal D. TennCare and academic medical centers: the lessons from Tennessee [see comments] JAMA 1996 Sep 4;276(9):672–6. Comment in: JAMA 1996 Sep 4;276(9):725–7.
Meyer GS, Jacoby I, Krakauer H, Powell DW, Aurand J, McCardle P. Gastroenterology workforce modeling. JAMA 1996 Sep 4;276(9):689–94
Meyer H. Continuum of care. New ways to treat the old. Hosp Health Netw 1996 Aug 5;70(15):42–3
Meyer H. Great comebacks: sweet inspiration. Hosp Health Netw 1996 Aug 5;70(15):21–33
Meyer J see **Voigtländer T**
Meyer JH see **Meyer MP**
Meyer L see **Warszawski J**
Meyer LJ see **Zone JJ**
Meyer M see **Pieske B**
Meyer MP, Haworth C, Meyer JH, Commerford A. A comparison of oral and intravenous iron supplementation in preterm infants receiving recombinant erythropoietin. J Pediatr 1996 Aug;129(2):258–63
Meyer R see **Krege S**
Meyer TE see **Sharma M**
Meyers A see **Frank DA**
Meyers MH see **Convery FR**
Meynard JL see **Lefrère JJ**
Meyns B see **Waldenberger F**
Meyohas MC see **Lefrère JJ**
Meza MF see **Kates MA**
Miall-Allen VM, Kemp GJ, Rajagopalan B, Taylor DJ, Radda GK, Haworth SG. Magnetic resonance spectroscopy in congenital heart disease. Heart 1996 Jun;75(6):614–9
Michael H, Kotylo PK, Mohr M, Roth LM. DNA ploidy, cell cycle kinetics, and low versus high grade atypia in endometrial hyperplasia. Am J Clin Pathol 1996 Jul; 106(1):22–8
Michaelides K see **Nichols WC**
Michaelis J see **von Kries R**
Michaelson JS, Singh M, Birshtein BK. B cell lineage-specific activator protein (BSAP). A player at multiple stages of B cell development. J Immunol 1996 Apr 1;156(7):2349–51 (50 ref.)
Michaloliakou C, Chung F, Sharma S. Preoperative multimodal analgesia facilitates recovery after ambulatory laparoscopic cholecystectomy. Anesth Analg 1996 Jan; 82(1):44–51
Michalopoulos G see **Demetris AJ**
Michaloudis D, Fraidakis O, Lefaki T, Dede I, Kanakoudes F, Askitopoulou H, Pollard BJ. Anaesthesia and the QT interval in humans. The effects of isoflurane and halothane. Anaesthesia 1996 Mar;51(3):219–24
Michel I see **Veyckemans F**
Michell MJ see **Parker MC**
Michelsen JD, Ahn UM, Helgemo SL. Motion of the ankle in a simulated supination-external rotation fracture model. J Bone Joint Surg Am 1996 Jul;78(7):1024–31
Michelsen LG, Kikura M, Levy JH, Lee MK, Lee KC, Zimmermann JJ, Szlam F. Heparinase I (neutralase) reversal of systemic anticoagulation. Anesthesiology 1996 Aug;85(2):339–46
Michler RE see **Goldstein DJ**
Michler RE see **Schwartz AE**
Michler RE see **Shah AS**
Mickle JE see **Colin AA**
Middleton AW Jr see **Gerber GS**
Middleton BA, Stone BM, Arendt J. Melatonin and fragmented sleep patterns [letter] Lancet 1996 Aug 24; 348(9026):551–2
Middleton JW, Siddall PJ, Walker S, Molloy AR, Rutkowski SB. Intrathecal clonidine and baclofen in the management of spasticity and neuropathic pain following spinal cord injury: a case study. Arch Phys Med Rehabil 1996 Aug; 77(8):824–6
Middleton RG. Prostate cancer and aspects of radical prostatectomy [editorial] J Urol 1996 Sep;156(3):1092–3
Midgley A. Continuing rise in emergency admissions. Reduce time from referral by GP to first outpatient attendance [letter] BMJ 1996 Aug 3;313(7052):302
Midthun K see **Lanata CF**
Miettinen A see **Ashorn M**
Mignacca RC, Lee HJ, Kwon EM, Sakamoto KM. Mechanism of transcriptional activation of the immediate early gene Egr-1 in response to PIXY321. Blood 1996 Aug 1; 88(3):848–54
Mihaljevic T, von Segesser LK, Tönz M, Leskosek B, Turina MI. Influence of hemodynamics on the performances of intravascular gas exchangers. Ann Thorac Surg 1995 Dec; 60(6):1665–70
Mihill C, Pope N, Hunt L, Cooper G, Fletcher D. BMJ's embargo should not be broken [letter] BMJ 1996 Aug 3; 313(7052):305
Mikawa K see **Asano M**
Miklos JA see **Lister J**
Milani RV see **Mehra MR**
Milas M see **Walsh GL**
Miles JM see **Coppack SW**
Miles KA see **Dubowitz DJ**
Millan C see **Shull R**
Millar JS, Choksey MS. Case of the month: size is not important. Br J Radiol 1996 Jan;69(817):87–8
Millar MR see **Eastick K**
Millar WT, Hendry JH, Canney PA. The influence of the number of fractions and bi-exponential repair kinetics on biological equivalence in pulsed brachytherapy. Br J Radiol 1996 May;69(821):457–68
Millard PS, Triplekorn CM. Effect of reduced dietary sodium on blood pressure. J Fam Pract 1996 Aug;43(2):123–4
Millard S see **Roediger WE**
Miller A see **Wess L**
Miller AA, Lipton A, Henderson IC, Navari R, Mulagha MT, Cooper J. Fadrozole hydrochloride in postmenopausal patients with metastatic breast carcinoma. Cancer 1996 Aug 15;78(4):789–93
Miller AG see **Moore VM**
Miller AH see **Dhabhar FS**
Miller AL see **Velligan DI**
Miller AM, Champion VL. Mammography in older women: one-time and three-year adherence to guidelines. Nurs Res 1996 Jul-Aug;45(4):239–45
Miller B, Campbell RT, Davis L, Furner S, Giachello A, Prohaska T, Kaufman JE, Li M, Perez C. Minority use of community long-term care services: a comparative analysis. J Gerontol B Psychol Sci Soc Sci 1996 Mar; 51(2):S70–81
Miller CM see **Kelly D**
Miller DC see **Komeda M**
Miller E see **Hörkkö S**
Miller E see **Palinski W**
Miller ER see **Schootman M**
Miller GL, Herman SD, Heller GV, Kalla S, Levin WA, Stillwell KM, Travin MI. Relation between perfusion defects on stress technetium-99m sestamibi SPECT scintigraphy and the location of a subsequent acute myocardial infarction. Am J Cardiol 1996 Jul 1;78(1):26–30
Miller J see **Enright H**
Miller J see **Sekhsaria S**
Miller L see **Vesole DH**
Miller LH see **Tian JH**
Miller M. Type II diabetes: a treatment approach for the older patient. Geriatrics 1996 Aug;51(8):43–4, 47–9; quiz 50 (20 ref.)
Miller MJ see **Kroll SS**
Miller R. HIV-associated respiratory diseases. Lancet 1996 Aug 3;348(9023):307–12 (50 ref.)
Miller RS see **Dunn MR**
Miller RS see **Whitcomb ME**
Miller TA see **Ashby ER**
Miller W see **Enright H**
Millican SA see **McLaren J**
Milligan DW, Hall DM. Implications of the Calman report on child health and paediatrics. Arch Dis Child 1996 Mar; 74(3):260–3
Milligan J see **Gradon JD**
Millis K see **Singer S**
Mills K see **Clayton P**
Mills KA see **Clayton PT**
Mills P see **De Feyter PJ**
Milman N see **Pedersen BH**
Milne L. Ottawa ankle decision rules. West J Med 1996 Jan; 164(1):67
Milner R see **Truscott JG**
Milpied N see **Gallot G**
Milroy CM see **Hopster DJ**
Milunsky A. Congenital defects, folic-acid, and homoeobox genes. Lancet 1996 Aug 17;348(9025):419–20 (8 ref.)
Milunsky A see **Colin AA**
Mimish L see **Fawzy ME**
Mimori K see **Mori M**
Mimori T see **Fujii T**
Mimori T see **Matsumura M**
Minami K see **Pieske B**
Minamoto D see **Neering SJ**
Minanov O see **Schwartz AE**
Minard G see **Patton JH Jr**
Minegishi M see **Park S**
Ming J see **Bauer TW**
Minguez Y see **Gil-Salom M**
Minnick A, Conway-Welch C, Pilon BA, Ryan S. Nurse administrator employment in group practices. J Nurs Adm 1996 Jul-Aug;26(7–8):7–8, 26
Minocha A. Abuse history and gastrointestinal illness [letter] Ann Intern Med 1996 Sep 15;125(6):517–8
Minocha A, Richards RJ. Diagnosis of Clostridium difficile colitis [letter] Ann Intern Med 1996 Sep 15;125(6):515; discussion 516
Minohara S see **Tatsumi TO**
Minotti G, Mancuso C, Frustaci A, Mordente A, Santini SA, Calafiore AM, Liberi G, Gentiloni N. Paradoxical inhibition of cardiac lipid peroxidation in cancer patients treated with doxorubicin. Pharmacologic and molecular reappraisal of anthracycline cardiotoxicity. J Clin Invest 1996 Aug 1; 98(3):650–61
Minshall EM see **Hamid Q**
Minsky S see **Howland J**
Mintz GS, Popma JJ, Hong MK, Pichard AD, Kent KM, Satler LF, Leon MB. Intravascular ultrasound to discern device-specific effects and mechanisms of restenosis. Am J Cardiol 1996 Aug 14;78(3A):18–22
Mintz GS see **Hong MK**
Mio R see **Busque L**
Miranda D see **Queiroz DM**
Mire EJ see **Block EF**
Miric M, Vasiljevic J, Bojic M, Popovic Z, Keserovic N, Pesic M. Long-term follow up of patients with dilated heart muscle disease treated with human leucocytic interferon alpha or thymic hormones initial results. Heart 1996 Jun;

75(6):596–601
Miró O see **Font C**
Mirra JM see **Doorn PF**
Mirza DM see **Talbot D**
Mise S see **Sikric P**
Mishima Y see **Sha S**
Mishima Y see **Yoshinaga K**
Misiek DJ see **Block MS**
Misiewicz JJ see **Harris AW**
Missale G, Bertoni R, Lamonaca V, Valli A, Massari M, Mori C, Rumi MG, Houghton M, Fiaccadori F, Ferrari C. Different clinical behaviors of acute hepatitis C virus infection are associated with different vigor of the anti-viral cell-mediated immune response. J Clin Invest 1996 Aug 1;98(3):706–14
Missbach TS see **Tappero JW**
Missov E see **Albat B**
Mistretta A see **Ricciardolo FL**
Mitchell IM, Pollock JC, Jamieson MP. Effects of dopamine on liver blood flow in children with congenital heart disease. Ann Thorac Surg 1995 Dec;60(6):1741–4
Mitchell S see **McLeod A**
Mitchell SJ, Gray J, Morgan ME, Hocking MD, Durbin GM. Nosocomial infection with Rhizopus microsporus in preterm infants: association with wooden tongue depressors. Lancet 1996 Aug 17;348(9025):441–3
Mitchell TF see **Leiser RJ**
Mitnick RJ see **Covino SW**
Mitrev Z see **Ihaken K**
Mitsuhashi A see **Okumura T**
Mitsuhashi T see **Kim S**
Mitsui N see **Sueda T**
Mittal S, Berko B, Bavaria J, Herrmann HC. Radiation-induced cardiovascular dysfunction. Am J Cardiol 1996 Jul 1;78(1):114–5
Mittelman SD see **Rebrin K**
Mittleman MA see **Tofler GH**
Mitzner A see **Frishman WH**
Miura I see **Akasaka T**
Miura M, Ichinose M, Kageyama N, Tomaki M, Takahashi T, Ishikawa J, Ohuchi Y, Oyake T, Endoh N, Shirato K. Endogenous nitric oxide modifies antigen-induced microvascular leakage in sensitized guinea pig airways. J Allergy Clin Immunol 1996 Jul;98(1):144–51
Miura Y see **Hatake K**
Miyachi K see **Matsumura M**
Miyagawa M see **Watanabe K**
Miyairi Y see **Kuriya S**
Miyaji K, Shimada M, Sekiguchi A, Ishizawa A, Isoda T, Tsunemoto M. Pulmonary atresia with intact ventricular septum: long-term results of "one and a half ventricular repair". Ann Thorac Surg 1995 Dec;60(6):1762–4
Miyajima A see **Onishi M**
Miyakawa Y see **Oda A**
Miyake N, Okamoto M, Fukukawa T. Trimming a tether: a simple way to prevent complications related to tethered ureteral stents. J Urol 1996 Sep;156(3):1116–7
Miyakoda H see **Ogino K**
Miyanoki S see **Okumura T**
Miyasaka M see **Mulligan MS**
Miyashiro E see **Torigoe S**
Miyata M, Biro S, Arima S, Hamasaki S, Kaieda H, Nakao S, Kawataki M, Nomoto K, Tanaka H. High serum concentration of lipoprotein(a) is a risk factor for restenosis after percutaneous transluminal coronary angioplasty in Japanese patients with single-vessel disease. Am Heart J 1996 Aug;132(2 (Pt 1)):269–73
Miyawaki T see **Hashimoto S**
Miyazaki H see **Kobayashi M**
Miyazaki H see **Oda A**
Miyazaki T see **Yoshimura Y**
Miyazaki Y see **Nimer S**
Miyazawa M see **Haniuda M**
Miyoshi T see **Ikeda M**
Miyoshi-Akiyama T see **Kuroda K**
Mizel DE see **McCartney-Francis NL**
Mizock B see **Friedman Y**
Mizuguchi M see **Sakata H**
Mizuno H see **Wada H**
Mizuno T see **Iwamoto KS**
Mizuta K see **Oshitani H**
Mizutani T, Layon AJ. Clinical applications of nitric oxide. Chest 1996 Aug;110(2):506–24 (217 ref.)
Mizutani Y see **Tsuchiya K**
Mocarelli P, Brambilla P, Gerthoux PM, Patterson DG Jr, Needham LL. Change in sex ratio with exposure to dioxin [letter] Lancet 1996 Aug 10;348(9024):409
Mocumbi P see **Bergström S**
Modlin C, Novick AC, Goormastic M, Hodge E, Mastrioanni B, Myles J. Long-term results with single pediatric donor kidney transplants in adult recipients. J Urol 1996 Sep; 156(3):890–5
Modlin CS see **Serrano DP**
Moes N see **Genser N**
Moffa PJ see **Ramires JA**
Mohanty PK see **Holdaway B**
Moher D see **Begg C**
Mohiuddin M, Regine WF, Marks G. Prognostic significance of tumor fixation of rectal carcinoma. Implications for adjunctive radiation therapy. Cancer 1996 Aug 15; 78(4):717–22
Mohiuddin M, Ruggiero V, Shen Z, DiSesa VJ. T-cell receptor expression in C57BL/6 mice that reject or are rendered tolerant to bm1 cardiac grafts. J Thorac Cardiovasc Surg 1996 Aug;112(2):310–3
Mohiuddin M see **Shen Z**
Mohr M see **Michael H**
Mohsen T see **el-Azab M**
Mohsenifar Z see **Alexander E**
Moia M see **Palareti G**
Moine P see **Schwartz MD**
Mok JY, Ross A, Raab G, Hamilton B, Gilkison S, Johnstone FD. Maternal HIV and drug use: effect on health and social morbidity. Arch Dis Child 1996 Mar;74(3):210–4
Mold C see **Brodbeck WG**
Mold JW. Pharmacotherapy of urinary incontinence. Am Fam Physician 1996 Aug;54(2):673–80, 683–5
Moldawer LL see **van der Poll T**
Moldwin RL see **Kim DH**
Molfino NA see **Julià-Serdà G**
Molina T see **Romagnolo B**
Molineux G, Hartley C, McElroy P, McCrea C, McNiece IK. Megakaryocyte growth and development factor accelerates platelet recovery in peripheral blood progenitor cell transplant recipients. Blood 1996 Jul 1;88(1):366–76
Molineux G, Hartley CA, McElroy P, McCrea C, McNiece IK. Megakaryocyte growth and development factor stimulates enhanced platelet recovery in mice after bone marrow transplantation. Blood 1996 Aug 15;88(4):1509–14
Mollen N see **Scaradavou A**
Möllenberg O see **Kochs E**
Möller P see **Bentz M**
Mollnes TE see **Ovrum E**
Molloy AR see **Middleton JW**
Molloy PJ see **Friedlander L**
Molmenti EP. Images in clinical medicine. Gallstone ileus. N Engl J Med 1996 Sep 26;335(13):942
Mologni L see **Gambacorti-Passerini C**
Molteni A see **Volpert OV**
Momoya T see **Matsui A**
Monaco JJ see **Nandi D**
Monaghan MJ see **McDicken WN**
Monath TP see **Weltzin R**
Moncada C see **Clot P**
Mondelli MU see **Silini E**
Mondragón CE see **Martinez JH**
Monestier M, Kandiah DA, Kouts S, Novick KE, Ong GL, Radic MZ, Krilis SA. Monoclonal antibodies from NZW x BXSB F1 mice to beta2 glycoprotein I and cardiolipin. Species specificity and charge-dependent binding. J Immunol 1996 Apr 1;156(7):2631–41
Moneta GL see **Abou-Zamzam AM Jr**
Monetti VC see **Granieri E**
Monforte R see **Grande L**
Mongiardo R, Finocchiaro ML, Beltrame J, Pristipino C, Lombardo A, Cianflone D, Mazzari MA, Maseri A. Low incidence of serotonin-induced occlusive coronary artery spasm in patients with recent myocardial infarction. Am J Cardiol 1996 Jul 1;78(1):84–7
Monick MM see **Mastronarde JG**
Monnens LA see **van Setten PA**
Monno L see **Angarano G**
Monosov A see **Convery FR**
Mont MA, Fairbank AC, Krackow KA, Hungerford DS. Corrective osteotomy for osteonecrosis of the femoral head. J Bone Joint Surg Am 1996 Jul;78(7):1032–8
Montague IA see **Johnson N**
Montague J. Facts & figures. Numbers you can count on. Hosp Health Netw 1996 Aug 5;70(15):40
Montcrief JS see **Pothoulakis C**
Montero Pérez EJ. A case of rhabdomyolysis and subsequent renal insufficiency after spinal cord injury [letter] J Trauma 1996 Aug;41(2):367–8
Montes J see **Lavandosky G**
Montgomery WW see **Acquadro MA**
Montgomery WW see **Brown MT**
Montiel MM see **Algino KM**
Montuenga LM see **Martínez A**
Moon KH see **Sychterz CJ**
Moon YT see **Gardner SM**
Mooney EE, McDonald GS. Coronary artery dissection [letter] J Clin Pathol 1996 May;49(5):437
Moons L see **Lijnen HR**
Moore EE see **Schwartz MD**
Moore FA see **Schwartz MD**
Moore GW, Berman JJ, Hanzlick RL, Buchino JJ, Hutchins GM. A prototype Internet autopsy database. 1625 consecutive fetal and neonatal autopsy facesheets spanning 20 years. Arch Pathol Lab Med 1996 Aug;120(8):782–5
Moore HM see **Davies MJ**
Moore JH Jr see **DiBello JN Jr**
Moore JP see **Freeman ML**
Moore MA see **Ohwada A**
Moore MJ see **Cronin AM**
Moore MW see **Carver-Moore K**
Moore SM see **Good M**
Moore VM, Miller AG, Boulton TJ, Cockington RA, Craig IH, Magarey AM, Robinson JS. Placental weight, birth measurements, and blood pressure at age 8 years. Arch Dis Child 1996 Jun;74(6):538–41
Moore WE see **Eichner JE**
Moore WS see **Hinshaw WS**
Moos RH see **Humphreys K**
Mootoosamy I see **Masud T**
Mora CT, Henson MB, Weinstraub WS, Murkin JM, Martin TD, Craver JM, Gott JP, Guyton RA. The effect of temperature management during cardiopulmonary bypass on neurologic and neuropsychologic outcomes in patients undergoing coronary revascularization. J Thorac Cardiovasc Surg 1996 Aug;112(2):514–22
Morado IC see **Hernández-García C**
Morady F see **Niebauer MJ**
Moral L see **O'Neill DS**
Morales A see **Chin JL**
Morales W see **Perez OM**
Moran CM see **McDicken WN**
Moran JL see **Peake SL**
Moran JM see **Rao PV**
Morán P see **Chevalier M**
Moran-Davis P see **Francisco JA**
Morano I see **Morano M**
Morano M, Zacharzowski U, Maier M, Lange PE, Alexi-Meskishvili V, Haase H, Morano I. Regulation of human heart contractility by essential myosin light chain isoforms. J Clin Invest 1996 Jul 15;98(2):467–73
Morawa LG see **Bauer TW**
Morcos SK, Anderson PB. Airways and lung: bronchography through the fiberoptic bronchoscope. Radiology 1996 Sep; 200(3):612–4
Morcuende JA see **Albiñana J**
Mordente A see **Minotti G**
Moreau JF see **Gallot G**
Moreau P see **Solary E**
Morel P see **Dupriez B**
Morelli F see **Codina R**
Morelli F see **Doyle HR**
Moreno CA see **Kates MA**
Moreno RJ see **Lamphere JA**
Morgan DJ, Liblau R, Scott B, Fleck S, McDevitt HO, Sarvetnick N, Lo D, Sherman LA. CD8(+) T cell-mediated spontaneous diabetes in neonatal mice. J Immunol 1996 Aug 1;157(3):978–83
Morgan DJ see **Haidet GC**
Morgan G. Non-steroidal anti-inflammatory drugs and the chemoprevention of colorectal and oesophageal cancers. Gut 1996 May;38(5):646–8
Morgan G see **Jones A**
Morgan GP. Colorectal cancer protection by endoscopic and NSAID combination [letter] Arch Intern Med 1996 Apr 22;156(8):910
Morgan M see **Edge G**
Morgan ME see **Mitchell SJ**
Morgan PG. 1 + (-1) = 0, or not all anesthetic sites are created equal [letter] Anesth Analg 1996 Jan;82(1):218–9
Morgan PG, Usiak MF, Sedensky MM. Genetic differences affecting the potency of stereoisomers of isoflurane. Anesthesiology 1996 Aug;85(2):385–92
Mori A, Suko M, Kaminuma O, Inoue S, Ohmura T, Nishizaki Y, Nagahori T, Asakura Y, Hoshino A, Okumura Y, Sato G, Ito K, Okudaira H. IL-15 promotes cytokine production of human T helper cells. J Immunol 1996 Apr 1; 156(7):2400–5
Mori C see **Missale G**
Mori M, Inoue H, Mimori K, Shibuta K, Baba K, Nakashima H, Haraguchi M, Tsuji K, Ueo H, Barnard GF, Akiyoshi T. Expression of MAGE genes in human colorectal carcinoma. Ann Surg 1996 Aug;224(2):183–8
Mori M, Mimori K, Adachi Y, Akiyoshi T. Cell proliferation kinetics are abnormal in transitional mucosa adjacent to colorectal carcinoma [letter] Br J Surg 1996 Jun; 83(6):870–1
Mori M see **Nei H**
Mori N, Gill PS, Mougdil T, Murakami S, Eto S, Prager D. Interleukin-10 gene expression in adult T-cell leukemia. Blood 1996 Aug 1;88(3):1035–45
Mori N, Yatabe Y, Oka K, Kinoshita T, Kobayashi T, Ono T, Asai J. Expression of perforin in nasal lymphoma. Additional evidence of its natural killer cell derivation. Am J Pathol 1996 Aug;149(2):699–705
Mori T see **Akasaka T**
Mori T see **Kawaguchi H**
Mori T see **Nakamura H**
Mori Y see **Osawa H**
Moriarty RA see **Raszka WV**
Moriel M see **Merz CN**
Morii E see **Tsujimura T**
Morikawa Y see **Onishi M**
Morillas R see **Sánchez-Tapias JM**
Morillo A see **Guibelalde E**
Morillo A see **Vašó E**
Morin RL see **Huda W**
Moris C, Alfonso F, Lambert JL, Espelita A, Barriales V, Rodriguez V, Barriales R, Cortina A. Stenting for coronary dissection after balloon dilation of in-stent restenosis: stenting a previously stented site. Am Heart J 1996 Apr; 131(4):834–6
Morishita E, Narita H, Nishida M, Kawashima N, Yamagishi K, Masuda S, Nagao M, Hatta H, Sasaki R. Anti-erythropoietin receptor monoclonal antibody: epitope mapping, quantification of the soluble receptor, and detection of the solubilized transmembrane receptor and the receptor-expressing cells. Blood 1996 Jul 15; 88(2):465–71
Morishita Y see **Ishikawa S**
Morita E see **Kikuta K**
Morita E see **Shen W**

Morita H see **Oda A**
Morita K see **Tomaru U**
Morita S see **Masuda M**
Morita S see **Oe M**
Morita T, Ikeda K, Douzono M, Yamada M, Kimura F, Kawakami K, Sasaki K, Motoyoshi K, Takahara J, Irino S. Tumor vaccination with macrophage colony-stimulating factor-producing Lewis lung carcinoma in mice. Blood 1996 Aug 1;88(3):955–61
Morita T see **Yasuda K**
Moritz T, Dutt P, Xiao X, Carstanjen D, Vik T, Hanenberg H, Williams DA. Fibronectin improves transduction of reconstituting hematopoietic stem cells by retroviral vectors: evidence of direct viral binding to chymotryptic carboxy-terminal fragments. Blood 1996 Aug 1; 88(3):855–62
Moriyama Y see **Tsujimura T**
Morosi M see **Clerici M**
Morooka S see **Tomiyama H**
Morozumi T see **Naito J**
Morris E see **Naude GP**
Morris J see **Singhal A**
Morris JA see **Sayers NM**
Morris JC see **Edland SD**
Morris KG see **Rigolin VH**
Morris L see **Bacon DR**
Morris LF, Lemak NA, Arnett FC Jr, Jordon RE, Duvic M. Systemic lupus erythematosus diagnosed during interferon alfa therapy. South Med J 1996 Aug;89(8):810–4 (30 ref.)
Morris M see **Rees DC**
Morris MS, Knorr RS. Adult leukemia and proximity-based surrogates for exposure to Pilgrim plant's nuclear emissions. Arch Environ Health 1996 Jul–Aug;51(4):266–74
Morris PJ see **Shea KM**
Morris RE see **Reichenspurner H**
Morris RJ. Asthma. Specific preventive strategies. Postgrad Med 1996 Aug;100(2):105–6, 109–12, 118 passim (21 ref.)
Morris RW, McCallum AK, Walker M, Whincup PH, Ebrahim S, Shaper AG. Cigarette smoking in British men and selection for coronary artery bypass surgery [see comments] Heart 1996 Jun;75(6):557–62. Comment in: Heart 1996 Jun;75(6):544–5.
Morris SC see **Finkelman FD**
Morris TA, Auger WR, Yzrael MZ, Olson LK, Channick RN, Fedullo PF, Moser KM. Parenchymal scarring is associated with restrictive spirometric defects in patients with chronic thromboembolic pulmonary hypertension. Chest 1996 Aug; 110(2):399–403
Morrison AG, O'Donnell NG. Laryngeal mask insertion, cricoid pressure and manual in-line stabilisation [letter] Anaesthesia 1996 Mar;51(3):285–6
Morrison C see **Pell J**
Morrison JA see **Daniels SR**
Morrison LA see **Brubaker JO**
Morssink LP, de Wolf BT, Kornman LH, Beekhuis JR, van der Hall TP, Mantingh A. The relation between serum markers in the second trimester and placental pathology. A study on extremely small for gestational age fetuses. Br J Obstet Gynaecol 1996 Aug;103(8):779–83
Mortara A see **Opasich C**
Mortensen NJ see **Samarasekera DN**
Mortier E see **Chauvin P**
Morton IJ see **Cleland JG**
Morton JL, Jones TV, Manganaro MA. Performance of alcoholism screening questionnaires in elderly veterans. Am J Med 1996 Aug;101(2):153–9
Morton KR see **Orr RD**
Moschovitch B see **Navah U**
Moseley D see **Stubbs P**
Moseley IF see **Savy LE**
Moseley SH see **Patel SR**
Moser KM see **Morris TA**
Moser RM. Internal medicine and training subspecialists [letter] Ann Intern Med 1996 Sep 15;125(6):523–4
Mosher C, Bontomasi R. How to improve your shift report. Am J Nurs 1996 Aug;96(8):32–4
Moshkovitz Y see **Cotter G**
Mosqueda-Garcia R see **Davis SN**
Moss J see **Okazaki IJ**
Moss MS, Wingate JP. Case of the month: that's torn it! Br J Radiol 1996 May;69(821):479–80
Moss SF, Calam J, Agarwal B, Wang S, Holt PR. Induction of gastric epithelial apoptosis by Helicobacter pylori. Gut 1996 Apr;38(4):498–501
Moster M see **Kupersmith MJ**
Mostofi FK see **Bettencourt MC**
Motosugi H see **Konno A**
Motoyoshi K see **Morita T**
Motro M see **Auerbach I**
Motzer RJ, Bander NH, Nanus DM. Renal-cell carcinoma. N Engl J Med 1996 Sep 19;335(12):865–75 (150 ref.)
Mougdil T see **Mori N**
Moul JW see **Bettencourt MC**
Mould T see **Bird JA**
Moulds JM see **Arnett FC**
Moulijn AC, Amsel BJ. The benefit of heparin-bound circuits [letter] J Thorac Cardiovasc Surg 1996 Aug;112(2):557–8
Moum T see **Smedstad LM**
Mountjoy CP see **Robinson LA**
Mountz JD see **Edwards CK 3rd**
Mourad S see **el-Kasaby AW**
Mourelle M see **Casellas F**
Mouroux J, Elkaïm D, Padovani B, Myx A, Perrin C, Rotomondo C, Chavaillon JM, Blaive B, Richelme H. Video-assisted thoracoscopic treatment of spontaneous pneumothorax: technique and results of one hundred cases. J Thorac Cardiovasc Surg 1996 Aug;112(2):385–91
Moussa I, Di Mario C, Di Francesco L, Reimers B, Blengino S, Colombo A. Subacute stent thrombosis and the anticoagulation controversy: changes in drug therapy, operator technique, and the impact of intravascular ultrasound. Am J Cardiol 1996 Aug 14;78(3A):13–7 (35 ref.)
Moutsatsos G see **Bui MN**
Movassagh M, Gozlan J, Senechal B, Baillou C, Petit JC, Lemoine FM. Direct infection of CD34+ progenitor cells by human cytomegalovirus: evidence for inhibition of hematopoiesis and viral replication. Blood 1996 Aug 15; 88(4):1277–83
Movsowitz C, Callans DJ, Schwartzman D, Gottlieb C, Marchlinski FE. The results of atrial flutter ablation in patients with and without a history of atrial fibrillation. Am J Cardiol 1996 Jul 1;78(1):93–6
Moy A see **Goldschmidt RH**
Moyana TN, Kulaga A, Xiang J. Granulomatous appendicitis in acute myeloblastic leukemia: expanding the clinicopathologic spectrum of invasive candidiasis. Arch Pathol Lab Med 1996 Feb;120(2):203–5
Moye J see **Bremer JW**
Mpabalwani ME see **Oshitani H**
Msangeni HA see **Simonsen PE**
Muallem A see **Kent-First MG**
Mucha E, Catalano P, Myers T. Fracture and migration of a pacemaker atrial lead retention wire found by fluoroscopic screening in an asymptomatic patient. South Med J 1996 Aug;89(8):798–800
Mückter H see **Pfab R**
Mudra H see **Spes CH**
Muehrcke DD, McCarthy PM, Kottke-Marchant K, Harasski H, Pierre-Yared J, Borsh JA, Ogella DA, Cosgrove DM. Biocompatibility of heparin-coated extracorporeal bypass circuits: a randomized, masked clinical trial. J Thorac Cardiovasc Surg 1996 Aug;112(2):472–83
Muellbacher W see **Finsterer J**
Muelleman RL, Mueller K. Fatal motor vehicle crashes: variations of crash characteristics within rural regions of different population densities. J Trauma 1996 Aug; 41(2):315–20
Mueller C see **Mazzucchelli L**
Mueller K see **Muelleman RL**
Mühlberger V see **Genser N**
Mühlematter D see **Pabst T**
Mui AL see **Onishi M**
Mui S, Briggs M, Chung H, Wallace RB, Gomez-Isla T, Rebeck GW, Hyman BT. A newly identified polymorphism in the apolipoprotein E enhancer gene region is associated with Alzheimer's disease and strongly with the epsilon 4 allele. Neurology 1996 Jul;47(1):196–201
Muir JM, Andrew M, Hirsh J, Weitz JI, Young E, Deschamps P, Shaughnessy SG. Histomorphometric analysis of the effects of standard heparin on trabecular bone in vivo. Blood 1996 Aug 15;88(4):1314–20
Muir N see **Johnstone FD**
Muizelaar JP see **Young B**
Muksida N see **Mastronarde JG**
Mukhopadhyay S, Kirby ML, Duncan AW, Carswell F. Early focal abnormalities on chest radiographs and respiratory prognosis in children with cystic fibrosis. Br J Radiol 1996 Feb;69(818):122–5
Mulagha MT see **Miller AA**
Mulberg AE see **Bousvaros A**
Mulder AB, Smit JW, Bom VJ, Blom NR, Ruiters MH, Halie MR, van der Meer J. Association of smooth muscle cell tissue factor with caveolae. Blood 1996 Aug 15; 88(4):1306–13
Muldoon SM see **Jing M**
Mullen KD, Cole M, Foley JM. Neurological deficits in "awake" cirrhotic patients on hepatic encephalopathy treatment: missed metabolic or metal disorder? [editorial; comment] Gastroenterology 1996 Jul;111(1):256–7. Comment on: Gastroenterology 1996 Jul1;111(1):147–55.
Mulleneers R see **Gorgels AP**
Mulleners WM, Verhagen WI. Cluster-tic syndrome [letter] Neurology 1996 Jul;47(1):302
Muller AF see **McAlindon ME**
Muller JE see **Tofler GH**
Müller KH see **McLaren J**
Müller NL see **Hartman TE**
Müller NL see **Kwong JS**
Müller S see **Gabler U**
Müller W see **Rajewsky K**
Müller WD see **Fischer S**
Müllges W see **Flachenecker P**
Mullick FG see **Nelson AM**
Mulligan KA see **Iskos D**
Mulligan MS, Schmid E, Beck-Schimmer B, Till GO, Friedl HP, Brauer RB, Hugli TE, Miyasaka M, Warner RL, Johnson KJ, Ward PA. Requirement and role of C5a in acute lung inflammatory injury in rats. J Clin Invest 1996 Jul 15;98(2):503–12
Mulligan R, Mackinnon A, Henderson S. Screening tests and diagnosis of dementia [letter] Lancet 1996 Aug 10; 348(9024):413
Mulligan T see **Godschalk M**
Mulliken BD, Bourne RB, Rorabeck CH, Nayak N. A tapered titanium femoral stem inserted without cement in a total hip arthroplasty. Radiographic evaluation and stability. J Bone Joint Surg Am 1996 Aug;78(8):1214–25
Mulloy RH. Effective treatment of the multiply injured trauma patient [letter] J Trauma 1996 Aug;41(2):368–70
Mulloy RH see **Graham JS**
Mulot R see **Perez A**
Mulrow CD see **Linde K**
Mulroy MF, Batra MS, Neal JM. Don't abandon test doses [letter] Anesth Analg 1996 Jan;82(1):220
Mulroy SJ see **Newsam CJ**
Mumby S see **Pepper JR**
Mumtaz H, Hall-Craggs MA, Wotherspoon A, Paley M, Buonaccorsi G, Amin Z, Wilkinson I, Kissin MW, Davidson TI, Taylor I, Bown SG. Laser therapy for breast cancer: MR imaging and histopathologic correlation. Radiology 1996 Sep;200(3):651–8
Munawar M see **Kalman JM**
Munch LC see **Gill IS**
Munck-Wikland E see **Sundström J**
Mundt DJ see **Steingrub JS**
Munjanja SP, Lindmark G, Nyström L. Randomised controlled trial of a reduced-visits programme of antenatal care in Harare, Zimbabwe. Lancet 1996 Aug 10; 348(9024):364–9
Munn DH, Bree AG, Beall AC, Kaviani MD, Sabio H, Schaub RG, Alpaugh RK, Weiner LM, Goldman SJ. Recombinant human macrophage colony-stimulating factor in nonhuman primates: selective expansion of a CD16+ monocyte subset with phenotypic similarity to primate natural killer cells. Blood 1996 Aug 15;88(4):1215–24
Muñoz A see **Manoff SB**
Muñoz-Fernández S, Alvarez-Doforno R, Fernández M, Richi P, Balsa A, Martín Mola E, Gijón J, Fontán G. The antiperinuclear factor in spondylarthropathies [letter] Br J Rheumatol 1996 Aug;35(8):804–5
Munsiff SS see **Goletti D**
Munyard P, Bush A. How much coughing is normal? Arch Dis Child 1996 Jun;74(6):531–4
Murai K see **Kuriya S**
Murakami J see **Bundu LD**
Murakami S see **Mori N**
Murakawa GJ see **Kao D**
Muralidhar V. Blocks to facilitate lithotomy positioning in spastic paraplegics [letter] Anesth Analg 1996 Jan;82(1):219
Muramatsu M see **Akasaka T**
Murata M see **Ikeda M**
Murayama S see **Bundu LD**
Murdande S see **Kim T**
Murgatroyd FD see **Sopher SM**
Murgo JP see **Kates MA**
Murio E see **Balsells J**
Murkin JM see **Mora CT**
Murofushi T, Halmagyi GM, Yavor RA, Colebatch JG. Absent vestibular evoked myogenic potentials in vestibular neurolabyrinthitis. An indicator of inferior vestibular nerve involvement? Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):845–8
Murphree AL see **Kovanlikaya A**
Murphy D see **Burns A**
Murphy DJ, Hope PL, Johnson A. Ultrasound findings and clinical antecedents of cerebral palsy in very preterm infants. Arch Dis Child Fetal Neonatal Ed 1996 Mar; 74(2):F105–9
Murphy EA see **Chen MH**
Murphy GM see **Hussaini SH**
Murphy GM Jr see **Higgins LS**
Murphy GP, Barren RJ, Erickson SJ, Bowes VA, Wolfert RL, Bartsch G, Klocker H, Pointner J, Reissigl A, McLeod DG, Douglas T, Morgan T, Kenny GM, Ragde H, Boynton AL, Holmes EH. Evaluation and comparison of two new prostate carcinoma markers. Free-prostate specific antigen and prostate specific membrane antigen. Cancer 1996 Aug 15;78(4):809–18
Murphy JJ. Investigation in general practice of patients with suspected heart failure [letter] Heart 1996 Jun;75(6):643–4
Murphy M see **Albaum MN**
Murphy PM see **Nilsson G**
Murphy PT, Fahy G, Harworth C. Acute myeloid leukemia, M2 with t8:21 translocation. Blood 1996 Aug 1;88(3):802
Murphy PT, Wood JK. Polymyalgia rheumatica [letter] Lancet 1996 Aug 24;348(9026):550
Murphy SA see **English MC**
Murphy WG see **Gibb AP**
Murray AD, Redpath TW, Needham G, Gilbert FJ, Brookes JA, Eremin O. Dynamic magnetic resonance mammography of both breasts following local excision and radiotherapy for breast carcinoma. Br J Radiol 1996 Jul; 69(823):594–600
Murray AD see **Thorpe AP**
Murray DD see **Hirsch G**
Murray J see **Cuckle H**
Murray JA see **Sheth DS**
Murray JM see **Gormley WP**
Murray N see **Rabbani F**
Murray WB see **Allen G**
Murrills AJ see **Petley GW**
Murry T see **Woodson GE**
Murty J, Firth S. Effect of CSM's warning about safety of third generation oral contraceptives. Contraceptive

effectiveness may be being sacrificed for safety [letter] BMJ 1996 Aug 10;313(7053):363
Mushiake S see **Asahara M**
Mushlin AI see **O'Connor PW**
Musilová A see **Bottger A**
Mussi A see **Angeletti CA**
Musto P, Dell'Olio M, Carotenuto M, Mangia A, Andriulli A. Hepatitis C virus infection: a new bridge between hematologists and gastroenterologists? [letter] Blood 1996 Jul 15;88(2):752–4
Mutch L see **McLeod A**
Muto S see **Ikeda M**
Muto T, Kanazawa M. Linear and angular measurements of the mandible during maximal mouth opening. J Oral Maxillofac Surg 1996 Aug;54(8):970–4
Mutter SA, Pliske RM. Judging event covariation: effects of age and memory demand. J Gerontol B Psychol Sci Soc Sci 1996 Mar;51(2):P70–80
Mutz N see **Berek K**
Muzi M see **Yonker-Sell AE**
Myburgh JA see **Lewis SB**
Myer CM 3rd see **Gerber ME**
Myers RE, Wolf TA, McKee L, McGrory G, Burgh DY, Nelson G, Nelson GA. Factors associated with intention to undergo annual prostate cancer screening among African American men in Philadelphia. Cancer 1996 Aug 1; 78(3):471–9
Myers RW see **Valk PE**
Myers SA see **Burchell SA**
Myers SI, Tumage RH, Kadesky KM, Seelig AR, Bartula L. Endotoxic shock after long-term resuscitation of hemorrhage/reperfusion injury decreased splanchnic blood flow and eicosanoid release. Ann Surg 1996 Aug; 224(2):213–8
Myers T see **Mucha E**
Myint S see **Zaidi Y**
Myles J see **Modlin C**
Myles JW, Pryor GA, Parker M, Anand JK. Hospital at home. Scheme in Peterborough is expanding [letter] BMJ 1996 Jul 27;313(7051):232–3
Mylläriniemi M see **Chen J**
Mynster T, Jensen LM, Jensen FG, Kehlet H, Rosenberg J. The effect of posture on late postoperative oxygenation. Anaesthesia 1996 Mar;51(3):225–7
Myx A see **Mouroux J**

N

Na HS, Kim YI, Youn YW, Han HC, Nahm SH, Hong SK. Ventricular premature beat-driven intermittent restoration of coronary blood flow reduces the incidence of reperfusion-induced ventricular fibrillation in a cat model of regional ischemia. Am Heart J 1996 Jul;132(1 Pt 1):78–83
Naasan A, al-Nafussi A, Quaba A. Cutaneous malignant melanoma in children and adolescents in Scotland, 1979–1991. Plast Reconstr Surg 1996 Sep;98(3):442–6
Nachbaur D see **Eibl B**
Nachman RL see **Rafii S**
Nadal D see **Stricker T**
Nadel JA see **Ricciardolo FL**
Nadel S see **Britto J**
Nadler LM see **Cardoso AA**
Nadler RB, Rao GS, Pearle MS, Nakada SY, Clayman RV. Acucise endopyelotomy: assessment of long-term durability. J Urol 1996 Sep;156(3):1094–7; discussion 1097–8
Nador RG, Cesarman E, Chadburn A, Dawson DB, Ansari MQ, Sald J, Knowles DM. Primary effusion lymphoma: a distinct clinicopathologic entity associated with the Kaposi's sarcoma-associated herpes virus. Blood 1996 Jul 15;88(2):645–56
al-Nafussi A see **Naasan A**
Nagahori T see **Mori A**
Nagai Y see **Ogawa S**
Nagamine K see **Hosoi Y**
Nagano R see **Naito J**
Nagao K see **Nagao T**
Nagao K see **Nakata T**
Nagao M see **Morishita E**
Nagao T, Ishida Y, Sugano I, Tajima Y, Matsuzaki O, Hino T, Konno A, Kondo Y, Nagao K. Epstein-Barr virus-associated undifferentiated carcinoma with lymphoid stroma of the salivary gland in Japanese patients. Comparison with benign lymphoepithelial lesion. Cancer 1996 Aug 15;78(4):695–703
Nagar H see **Sorkine P**
Nagashima S see **Vujanovic NL**
Nagata H see **Konno A**
Nagata H see **Sueda T**
Nagata K see **Kanda H**
Nagata S see **Ehl S**
Nagataki S see **Kawakami A**
Nagatomo Y see **Kobayashi K**
Nagel D see **Cremer P**
Nagey DA see **Kittner SJ**
el-Naggar AK see **Hurr K**
Nagnur DV see **Salins PC**
Nagy P see **Santoni-Rugiu E**
Nagy Z see **Smith AD**
Nahm SH see **Na HS**
Naidich DP, Harkin TJ. Airways and lung: CT versus bronchography through the fiberoptic bronchoscope. Radiology 1996 Sep;200(3):613–4
Naik KS, Ness LM, Bowker AM, Robinson PJ. Is computed tomography of the body overused? An audit of 2068 attendances in a large acute hospital. Br J Radiol 1996 Feb; 69(818):126–31
Naik SR see **Dhiman RK**
Nair MK see **Jacob R**
Nair RV see **Reichenspurner H**
Naito J, Masuyama T, Yamamoto K, Mano T, Kondo H, Nagano R, Doi Y, Morozumi T, Ito H, Fujii K, Hori M, Kamada T. Myocardial integrated ultrasonic backscatter in patients with old myocardial infarction: comparison with radionuclide evaluation. Am Heart J 1996 Jul;132(1 Pt 1):54–60
Naito M see **Umeda S**
Nakada SY. Re: Ureteroscopic removal of mid and proximal ureteral calculi [letter] J Urol 1996 Sep;156(3):1137
Nakada SY see **Gardner SM**
Nakada SY see **Nadler RB**
Nakada T, Iijima Y, Kubota Y, Watanabe M, Ishigooka M, Suzuki H. Increased vascular collagen and noncollagenous protein synthesis contributes to sustain chronic phase of two-kidney, one-clip renovascular hypertension. J Urol 1996 Sep;156(3):1180–5
Nakajima M see **Katoh J**
Nakamura H, Taniguchi Y, Suzuki Y, Tanaka Y, Ishiguro K, Fukuda M, Hara H, Mori T. Delayed remission after thymectomy for myasthenia gravis of the purely ocular type. J Thorac Cardiovasc Surg 1996 Aug;112(2):371–5
Nakamura K, Yuh K, Sugyo S, Shijo H, Kimura N, Okumura M. Apoptosis observed in peripheral T lymphocytes from patients with chronic hepatitis B. Gastroenterology 1996 Jul;111(1):156–64
Nakamura K see **Groves RW**
Nakamura K see **Kato T**
Nakamura M, Tsunoda T, Wakatsuki T, Ui K, Degawa T, Yabuki S, Yamaguchi T. Distal coronary flow velocity immediately after direct angioplasty for acute myocardial infarction. Am Heart J 1996 Aug;132(2 (Pt 1)):251–7
Nakamura S see **Ohyama Y**
Nakamura T see **Shimizu K**
Nakamura Y, Iwamoto R, Mekada E. Expression and distribution of CD9 in myelin of the central and peripheral nervous systems. Am J Pathol 1996 Aug;149(2):575–83
Nakanishi M see **Kato H**
Nakanishi S see **Komiyama N**
Nakanishi Y see **Bai F**
Nakano I see **Toyoda H**
Nakano S see **Fukushima N**
Nakao S see **Itoh K**
Nakao S see **Miyata M**
Nakao S see **Otsuji Y**
Nakashima H see **Mori M**
Nakashima T see **Masuda M**
Nakata T, Nagao K, Tsuchihashi K, Hashimoto A, Tanaka S, Iimura O. Regional cardiac sympathetic nerve dysfunction and the diagnostic efficacy of metaiodobenzylguanidine tomography in stable coronary artery disease. Am J Cardiol 1996 Aug 1;78(3):292–7
Nakatsuka T see **Takayama T**
Nakauchi H see **Takahama Y**
Nakayama M see **Katoh M**
Nakayama S see **Tanaka S**
Nakayama T see **Tomiyama H**
Nakeff A see **Scheding S**
Al-Nakkash L see **Kelley TJ**
Nalin P, Grant WD. The value of computers in the clinic. J Fam Pract 1996 Aug;43(2):124–5
Nam JH see **Chung YJ**
Namgung S see **Lim HK**
Nanbu A see **Ichikawa T**
Nandi D, Jiang H, Monaco JJ. Identification of MECL-1 (LMP-10) as the third IFN-gamma-inducible proteasome subunit. J Immunol 1996 Apr 1;156(7):2361–4
Nanes M see **Nemade SS**
Nanko S see **Kunugi H**
Nanus DM see **Motzer RJ**
Naoumov NV see **Marinos G**
Napoleone M see **Frank DA**
Napoli KL, Ingall CG, Martin GR. Safety and efficacy of chloral hydrate sedation in children undergoing echocardiography. J Pediatr 1996 Aug;129(2):287–91
Napolitano CA, Raatikainen MJ, Martens JR, Dennis DM. Effects of intravenous anesthetics on atrial wavelength and atrioventricular nodal conduction in guinea pig heart. Potential antidysrhythmic properties and clinical implications. Anesthesiology 1996 Aug;85(2):393–402
Naraparaju VR see **Yamamoto N**
Narasimhan KL see **Talbot D**
Nardella JP see **Mannie MD**
Nardin L see **Nassivera E**
Nardone DA. Diagnosis of Clostridium difficile colitis [letter] Ann Intern Med 1996 Sep 15;125(6):515; discussion 516
Naredo E see **Uson J**
Narielvala F see **Holloway RH**
Narigasawa Y see **Kuriya S**
Narins CR, Cunningham MJ, Delehanty JM, Risher WH, Singh DV. Nonhemorrhagic cardiac tamponade after penetrating chest trauma. Am Heart J 1996 Jul;132(1 Pt 1):197–8
Narinsky R see **Behar S**
Narita H see **Morishita E**
Naritomi G see **Deng ZL**
Narla D see **Frankel DG**
Narod SA see **Sun CC**
Naschitz JE, Yeshurun D. Mucocutaneous paraneoplastic manifestations of hematologic malignancies [letter] Am J Med 1996 Aug;101(2):231–3
Nascimento AG see **Carneiro SS**
Naseer T see **Hamid Q**
Nash DB see **Veloski J**
Nash M see **Mathew P**
Nash MG, Everett LN. Cultural cohesion versus collision. A model for facilitating organizational mergers. J Nurs Adm 1996 Jul-Aug;26(7–8):11–8
Nash RA see **McSweeney PA**
Nash RA see **Martin PJ**
Nasim A, Thompson MM, Sayers RD, Boyle JR, Bolia A, Bell PR. Late failure of endoluminal abdominal aortic aneurysm repair due to continued aneurysm expansion. Br J Surg 1996 Jun;83(6):810–1
Nasio J see **King R**
Nasir N Jr see **Zaim S**
Nassiri M see **Adkins B**
Nassivera E, Nardin L. Daily quality control programme in mammography. Br J Radiol 1996 Feb;69(818):148–52
Nataf P see **Cacoub P**
Natanblut SL see **Kessler DA**
Nater M see **Lutz HU**
Nathan AW see **Broadhurst PA**
Nathan C see **Slaughter S**
Nathanson L see **Gotley DC**
Nathwani B see **Levine AM**
Naude GP, Morris E, Bongard F, Klein SR. Umbilical entry as an alternative in laparoscopy [letter] Ann Surg 1996 Aug; 224(2):238
Naunheim K see **Hazelrigg S**
Naunheim KS, Virgo KS, Coplin MA, Johnson FE. Clinical surveillance testing after lung cancer operations. Ann Thorac Surg 1995 Dec;60(6):1612–6
Naunheim KS see **Pigula FA**
Naunheim KS see **Virgo KS**
Nava A see **Angelini A**
Navah U, Froom P, Kristal-Boneh E, Moschovitch B, Ribak J. Relationship of blood lead levels to blood pressure in battery workers. Arch Environ Health 1996 Jul-Aug; 51(4):324–8
Navari R see **Miller AA**
Navarrete Navarro P see **Vazquez Mata G**
Navia J see **Avellanal M**
Nawata H see **Fujishima H**
Nayak N see **Mulliken BD**
Nayak PR see **Pais P**
Naylor AR see **Macaulay EM**
Nazari S. Transcervical approach (Dartevelle technique) for resection of lung tumors invading the thoracic inlet, sparing the clavicle [letter] J Thorac Cardiovasc Surg 1996 Aug; 112(2):558–60
Ndinya-Achola JO see **King R**
Neal JM see **Mulroy MF**
Neblock DS see **Wagner CL**
Neckers L see **Bergan R**
Nedospasov SA see **Kuprash DV**
Needham G see **Murray AD**
Needham LL see **Mocarelli P**
Neemeh J see **Levine MN**
Neering SJ, Hardy SF, Minamoto D, Spratt SK, Jordan CT. Transduction of primitive human hematopoietic cells with recombinant adenovirus vectors. Blood 1996 Aug 15; 88(4):1147–55
Negri G see **Caldarini MI**
Negron M see **Sedlis SP**
Negus BH see **Heesch CM**
Nehler MR see **Abou-Zamzam AM Jr**
Nei H, Saito T, Tobioka H, Itoh E, Mori M, Kudo R. Expression of component desmosomal proteins in uterine endometrial carcinoma and their relation to cellular differentiation. Cancer 1996 Aug 1;78(3):461–70
Nelson AM, Sledzik PS, Mullick FG. The Army Medical Museum/Armed Forces Institute of Pathology and Emerging Infections: from camp fevers and diarrhea during the American Civil War in the 1860's to global molecular epidemiology and pathology in the 1990s. Arch Pathol Lab Med 1996 Feb;120(2):129–33 (21 ref.)
Nelson AM see **Peterson LS**
Nelson BJ see **Martin PJ**
Nelson CA see **Tilden VP**
Nelson CA see **Viner NJ**
Nelson D see **Schmidt L**
Nelson DB see **Freeman ML**
Nelson DR see **Cordell WH**
Nelson EL, Li X, Hsu FJ, Kwak LW, Levy R, Clayberger C, Krensky AM. Tumor-specific, cytotoxic T-lymphocyte response after idiotype vaccination for B-cell, non-Hodgkin's lymphoma. Blood 1996 Jul 15;88(2):580–9
Nelson G see **Myers RE**
Nelson GA see **Myers RE**
Nelson JD. Jails, microbes, and the three-foot barrier [editorial; comment] N Engl J Med 1996 Sep 19; 335(12):885–6. Comment on: N Engl J Med 1996 Sep 19;335(12):833–40.
Nelson KE see **Graham NM**
Nelson MD Jr see **Kovanlikaya A**
Nelson PJ, Ortiz BD, Pattison JM, Krensky AM.

Identification of a novel regulatory region critical for expression of the RANTES chemokine in activated T lymphocytes. J Immunol 1996 Aug 1;157(3):1139–48
Nelson RC see **Paulson EK**
Nelson VS see **Steinberg B**
Nemade SS, Eiman M, Blondet R, Beber C, Nanes M, Kirton OC, Trainor LD, Silverman MA. Pseudoaneurysm of the superficial temporal artery. South Med J 1996 Aug; 89(8):815–7
Nemec R see **Dresner D**
Nemoto K see **Ichikawa T**
Nesbitt JC see **Walsh GL**
Nesher R see **Kowluru A**
Nesland JM see **Lundblad R**
Ness LM see **Naik KS**
Nesse RE. Feeling hopeless and helpless. When anxiety symptoms coexist with depressive disorder. Postgrad Med 1996 Aug;100(2):163–6, 171–2, 175–7 (21 ref.)
Nestle FO see **Dummer R**
Netterville JL see **Weed DT**
Neu N see **Bachmaier K**
Neubauer K see **Knittel T**
Neugut AI, Horvath K, Whelan RL, Terry MB, Garbowski GC, Bertram A, Forde KA, Treat MR, Waye J. The effect of calcium and vitamin supplements on the incidence and recurrence of colorectal adenomatous polyps. Cancer 1996 Aug 15;78(4):723–8
Neuhauser D see **Cuttler L**
Neuman Y see **Shimoni A**
Neumann A see **O'Connor CJ**
Neumeister B see **Brinkmann A**
Neurath M see **Fuss IJ**
Neustater BR, Stollman NH, Manten HD. Sting of the puss caterpillar: an unusual cause of acute abdominal pain. South Med J 1996 Aug;89(8):826–7
Neuzner J, Pitschner HF, Schwarz T, Dürsch M, Schlepper M. Effects of electrode polarity on defibrillation thresholds in biphasic endocardial defibrillation. Am J Cardiol 1996 Jul 1;78(1):96–7
Nevalainen TJ see **Laine VJ**
Neville SM see **Baard PP**
Nevo Y, Pestronk A, Kornberg AJ, Connolly AM, Yee WC, Iqbal I, Shield LK. Childhood chronic inflammatory demyelinating neuropathies: clinical course and long-term follow-up. Neurology 1996 Jul;47(1):98–102
Newberg MH, Smith DH, Haertel SB, Vining DR, Lacy E, Engelhard VH. Importance of MHC class 1 alpha2 and alpha3 domains in the recognition of self and non-self MHC molecules. J Immunol 1996 Apr 1;156(7):2473–80
Newbold R 3rd see **Markowitz JS**
Newburger PE see **Becker PS**
Newby LK see **Fetters JK**
Newcomb FM see **Humphrey RW**
Newell JB see **Paul SD**
Newkirk GR see **Mayeaux EJ Jr**
Newman DL see **Shah GA**
Newman SB see **Simpson JI**
Newmark RW. Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Lancet 1996 Aug 24; 348(9026):549
Newnham J see **Macdonald W**
Newsam CJ, Mulroy SJ, Gronley JK, Bontrager EL, Perry J. Temporal-spatial characteristics of wheelchair propulsion. Effects of level of spinal cord injury, terrain, and propulsion rate. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):292–9
Newsholme EA. Breaking Olympic records [editorial] BMJ 1996 Aug 3;313(7052):246
Newton R, Roman E, Fear N, Carpenter L. Non-Hodgkin's lymphoma and solar ultraviolet radiation. Data are inconsistent [letter] BMJ 1996 Aug 3;313(7052):298
Ng EK, Chung SC, Lau JT, Sung JJ, Leung JW, Raimes SA, Chan AC, Li AK. Risk of further ulcer complications after an episode of peptic ulcer bleeding. Br J Surg 1996 Jun;83(6):840–4
Ngan Kee WD, Lam KK, Chen PP, Gin T. Epidural meperidine after cesarean section. A dose-response study. Anesthesiology 1996 Aug;85(2):289–94
N'Geye P see **Hantson P**
Nguyen KN see **Okada RD**
Nguyen LN, Kox LF, Pham LD, Kuijper S, Kolk AH. The potential contribution of the polymerase chain reaction to the diagnosis of tuberculous meningitis. Arch Neurol 1996 Aug;53(8):771–6
Nguyen PD see **Cardenas VJ Jr**
Ni JH see **Chen GQ**
Niaudet P see **Ravilly S**
Nichol ST see **Antoniadis A**
Nicholl J see **Gilbert L**
Nicholls RJ see **Goldberg PA**
Nicholls RJ see **Watson SJ**
Nichols BS see **Hlusko DL**
Nichols DG see **Helfaer MA**
Nichols G see **Djuretic T**
Nichols S see **Pratt RD**
Nichols WC, Amano K, Cacheris PM, Figueiredo MS, Michaelides K, Schwaab R, Hoyer L, Kaufman RJ, Ginsburg D. Moderation of hemophilia A phenotype by the factor V R506Q mutation. Blood 1996 Aug 15;88(4):1183–7
Nicholson HS, Blask AN, Markle BM, Reaman GH, Byrne J. Uterine anomalies in Wilms' tumor survivors. Cancer 1996 Aug 15;78(4):887–91
Nick HS see **Valentine JF**
Nickel JC see **Chin JL**
Nickeleit V, Kaufman AH, Zagachin L, Dutt JE, Foster CS, Colvin RB. Healing corneas express embryonic fibronectin isoforms in the epithelium, subepithelial stroma, and endothelium. Am J Pathol 1996 Aug;149(2):549–58
Nickell K, Boone TB. Peripheral neuropathy and peripheral nerve injury. Urol Clin North Am 1996 Aug;23(3):491–500 (93 ref.)
Nickell SP see **Keane-Myers A**
Nicolas S see **Bergovist D**
Nicoli T see **Radice M**
Nicolis E see **Zuanetti G**
Niebauer J, Hambrecht R, Velich T, Marburger C, Hauer K, Kreuzer J, Zimmermann R, von Hodenberg E, Schlierf G, Schuler G, Kübler W. Predictive value of lipid profile for salutary coronary angiographic changes in patients on a low-fat diet and physical exercise program. Am J Cardiol 1996 Jul 15;78(2):163–7
Niebauer MJ, Daoud E, Goyal R, Harvey M, Castellani M, Bogun F, Chan KK, Man KC, Strickberger A, Morady F. Atrioventricular node properties in patients with accessory pathways. Am Heart J 1996 Apr;131(4):716–9
Nieborowska-Skorska M see **Skorski T**
Niedziela S see **Wali RK**
Nielsen LB, Stender S, Jauhiainen M, Nordestgaard BG. Preferential influx and decreased fractional loss of lipoprotein(a) in atherosclerotic compared with nonlesioned rabbit aorta. J Clin Invest 1996 Jul 15; 98(2):563–71
Nielsen ML see **Scully RE**
Nielsen PE see **Gambacorti-Passerini C**
Nielsen SP see **Bererhi H**
Nielsen VG, Tan S, Baird MS, McCammon AT, Parks DA. Gastric intramucosal pH and multiple organ injury: impact of ischemia-reperfusion and xanthine oxidase. Crit Care Med 1996 Aug;24(8):1339–44
Niemann TH, Lucas JG, Marsh WL Jr. To freeze or not to freeze. A comparison of methods for the handling of breast biopsies with no palpable abnormality. Am J Clin Pathol 1996 Aug;106(2):225–8
Niemelä S, Karttunen T, Korhonen T, Lääri E, Karttunen R, Ikäheimo M, Kesäniemi YA. Could Helicobacter pylori infection increase the risk of coronary heart disease by modifying serum lipid concentrations? Heart 1996 Jun; 75(6):573–5
Nieminen MS see **Rossinen J**
Nienhuis JE see **Leebeek FW**
Nieuwenhuis HK see **Christiaens GC**
(Nightingale F), Dunn PM. Florence Nightingale (1820–1910): maternal mortality and the training of midwives. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F219–20
Niida Y see **Hashimoto S**
Niimi A see **Sawai T**
Nikko AP, RutherFord CJ, Pandya AG. Successful treatment of Sézary syndrome with lymphomatous transformation to large cell lymphoma with fludarabine phosphate [letter] Arch Dermatol 1996 Aug;132(8):978–9
Nikulasson S see **Pothoulakis C**
Niloff J see **McHugh M**
Nilsen DW see **Bonarjee VV**
Nilsen ST see **Iversen OE**
Nilsson G, Johnell M, Hammer CH, Tiffany HL, Nilsson K, Metcalfe DD, Siegbahn A, Murphy PM. C3a and C5a are chemotaxins for human mast cells and act through distinct receptors via a pertussis toxin-sensitive signal transduction pathway. J Immunol 1996 Aug 15;157(4):1693–8
Nilsson K see **Nilsson G**
Nilsson P see **Bergovist D**
Nilsson S see **Trulson A**
Nimer S, Zhang J, Avraham H, Miyazaki Y. Transcriptional regulation of interleukin-3 expression in megakaryocytes. Blood 1996 Jul 1;88(1):66–74
Nimkin K see **Kleinman PK**
Nimsakul S see **Fuchs GJ**
Nirschl RP see **Kraushaar BS**
Nisce LZ see **Kaufmann T**
Nishi S see **Yamamoto R**
Nishida M see **Morishita E**
Nishigaki H see **Kitanaka A**
Nishigaki I see **Ashoori F**
Nishigaki K see **Yagihara T**
Nishihara H see **Humphrey RW**
Nishikawa E see **Tomiyama H**
Nishikawa T see **Shimizu H**
Nishikawa T see **Tanaka M**
Nishimura RA see **Yamamoto K**
Nishina K see **Asano M**
Nishinaga M see **Kim S**
Nishio H see **Sawada K**
Nishio N see **Yamamoto Y**
Nishioka K, Sumida T, Hasunuma T. Human T lymphotropic virus type I in arthropathy and autoimmune disorders. Arthritis Rheum 1996 Aug;39(8):1410–8 (55 ref.)
Nishioka K see **Fujisawa K**
Nishiyama S see **Komiyama N**
Nishiyama T, Aibiki M, Hanaoka K. The effect of ulinastatin, a human protease inhibitor, on the transfusion-induced increase of plasma polymorphonuclear granulocyte elastase. Anesth Analg 1996 Jan;82(1):108–12
Nishizaki Y see **Mori A**
Nissen SE. Evolution of the filmless cardiac angiography suite: promise and perils of the evolving digital era. Am J Cardiol 1996 Aug 14;78(3A):41–4
Nissenbaum E see **Oribe E**
Nixon NB see **Salih AM**
Nixon PP, Thorogood J, Holloway J, Smith NJ. An audit of film reject and repeat rates in a department of dental radiology. Br J Radiol 1995 Dec;68(816):1304–7
Noack H, Rothrock JF. Migraine: definitions, mechanisms, and treatment. South Med J 1996 Aug;89(8):762–9 (78 ref.)
Noah DL, Smith MG, Gotthardt JC, Krebs JW, Green D, Childs JE. Mass human exposure to rabies in New Hampshire: exposures, treatment, and cost. Am J Public Health 1996 Aug;86(8 Pt 1):1149–51
Noall RA see **Gelb AB**
Noble M see **Stubbs P**
Noble MA see **Lasley RD**
Noble-Jamieson G, Barnes ND. Liver transplantation for cirrhosis in cystic fibrosis [letter] J Pediatr 1996 Aug; 129(2):314
Nocka K see **Broudy VC**
Noffsinger AE see **Suzuk L**
Noguchi N see **Ogino K**
Nolan GP see **Onishi M**
Nolan LJ, Freeman WL, D'Angelo AJ. Local research: needed guidance for the Indian Health Service's urban mission [comment] Public Health Rep 1996 Jul-Aug; 111(4):320. Comment on: Public Health Rep 1996 Jul-Aug;111(4):321–7.
Nolen WA see **De Smet PA**
Nolte KB, Simpson GL, Parrish RG. Emerging infectious agents and the forensic pathologist: the New Mexico model [editorial] Arch Pathol Lab Med 1996 Feb;120(2):125–8 (26 ref.)
Noma H see **Shibahara T**
Nome O see **Lund MB**
Nomoto K see **Miyata M**
Nomoto K see **Ohyama Y**
Nomoto K see **Yamada H**
Nomura N, Zolla-Pazner S, Simberkoff M, Kim M, Sassa S, Lim HW. Abnormal serum porphyrin levels in patients with the acquired immunodeficiency syndrome with or without hepatitis C virus infection. Arch Dermatol 1996 Aug;132(8):906–10
Nong Z see **Janssens SP**
Nonomura K see **Katada K**
Noorily AD see **Brown PN**
Norcross MA see **Oravecz T**
Nordestgaard BG see **Nielsen LB**
Nordin P see **Krantz I**
Nordström RE see **Fan J**
Norman AD, Perry MJ, Stevenson LY, Kelly JA, Roffman RA. Lesbian and bisexual women in small cities—at risk for HIV? HIV Prevention Community Collaborative. Public Health Rep 1996 Jul-Aug;111(4):347–52
Norman EJ, Cronin C. Cobalamin deficiency [letter] Neurology 1996 Jul;47(1):310–1
Normand P see **McKellop H**
Normington EY, Papay FA, Yetman RJ. Treatment of recurrent cerebrospinal fluid rhinorrhea with a free vascularized omental flap: a case report. Plast Reconstr Surg 1996 Sep;98(3):514–9
Norrback KF, Dahlenborg K, Carlsson R, Roos G. Telomerase activation in normal B lymphocytes and non-Hodgkin's lymphomas. Blood 1996 Jul 1;88(1):222–9
Norris J see **Lefkowith JB**
Norris JM, Besty B, Klingensmith G, Yu Liping, Hoffman M, Chase HP, Erlich HA, Hamman RF, Eisenbarth GS, Rewers M. Lack of association between early exposure to cow's milk protein and beta-cell autoimmunity. Diabetes Autoimmunity Study in the Young (DAISY) [see comments] JAMA 1996 Aug 28;276(8):609–14. Comment in: JAMA 1996 Aug 28;276(8):647–8.
Norris JP, Staskin DR. History, physical examination, and classification of neurogenic voiding dysfunction. Urol Clin North Am 1996 Aug;23(3):337–43
Norris MC see **Huffnagle HJ**
Norton RL, Burton BT, McGirr J. Blood lead of intravenous drug users. J Toxicol Clin Toxicol 1996;34(4):425–30
Norton RN see **Langley JD**
Noso N see **Teran LM**
Notarangelo LD see **Villa A**
Notoya A see **Sawada K**
Nott DM see **Fawcett A**
Noun R see **Belghiti J**
Novack DH see **Schechter GP**
Novak RM see **McCain NL**
Novi A see **Romano G**
Novick AC see **Kolettis PN**
Novick AC see **Modlin C**
Novick AC see **Serrano DP**
Novick KE see **Monestier M**
Nowak B see **Voigtländer T**
Noweir A see **el-Kasaby AW**
Noyes HA, Belli AA, Maingon R. Appraisal of various random amplified polymorphic DNA-polymerase chain reaction primers for Leishmania identification. Am J Trop Med Hyg 1996 Jul;55(1):98–105
Nozaki M see **Tsujimura T**
Nozaki T, Engel JC, Dvorak JA. Cellular and molecular biological analyses of nifurtimox resistance in Trypanosoma cruzi. Am J Trop Med Hyg 1996 Jul;55(1):111–7

Ntirubungwa J see Larton A
Nucifora G see Kim DH
Nuki G see Johnputra P
Numano F see Iwakami M
Numata T see Konno A
Numazaki K, Asanuma H, Hotsubo T, Chiba S. Anti-human cytomegalovirus effects of breast milk [letter] J Infect Dis 1996 Aug;174(2):444-5
Numazaki Y see Oshitani H
Nunn GR see Sherwood MC
Nurden AT see Nurden P
Nurden P, Humbert M, Piotrowicz RS, Bihour C, Poujol C, Nurden AT, Kunicki TJ. Distribution of ligand-occupied alpha IIb beta 3 in resting and activated human platelets determined by expression of a novel class of ligand-induced binding site recognized by monoclonal antibody AP6. Blood 1996 Aug 1;88(3):887-99
Nustad K see Tinguistad S
Nuutila P see Kinnala A
Nyam DC, Seow-Choen F, Leong AF, Ho YH. Colonic decompression without on-table irrigation for obstructing left-sided colorectal tumours. Br J Surg 1996 Jun; 83(6):786-7
Nylander G see Bergovist D
Nylander-Lundqvist E, Bäck O, Egelrud T. IL-1 beta activation in human epidermis. J Immunol 1996 Aug 15; 157(4):1699-704
Nyman KM see Laine VJ
Nyström L see Muanjanja SP

O

Oates RD see Colin AA
Obara H see Asano M
Obaro RO. Case of the month: hidden trouble. Br J Radiol 1995 Dec;68(816):1369-70
Obarzanek E see Daniels SR
Oberbuber G see Vogelsang H
Oberman A see Gidding SS
Obermüller N, Kunchaparty S, Ellison DH, Bachmann S. Expression of the Na-K-2Cl cotransporter by macula densa and thick ascending limb cells of rat and rabbit nephron. J Clin Invest 1996 Aug 1;98(3):635-40
Oberste MS see Weaver SC
Obertop H see Consten EC
Obertop H see Simons MP
Obiri GU, Thomas PA, Caldwell B. Trends in age at the first medical evaluation of human immunodeficiency virus infection among infants born to infected mothers. New York City Pediatric Spectrum of HIV Disease Clinical Consortium. Arch Pediatr Adolesc Med 1996 Aug; 150(8):787-9
Obladen M see Maier RF
O'Brien ER see Le May MR
O'Brien JR. New directions in anticoagulant and antiplatelet treatment [letter] Heart 1996 Apr;75(4):426
O'Brien KK see Fox GF
O'Brien MF see French BG
O'Brien PA see Khan KM
O'Brien TR see Humphrey RW
O'Byrne PM, Kerstjens HA. Inhaled beta 2-agonists in the treatment of asthma [editorial; comment] N Engl J Med 1996 Sep 19;335(12):886-8. Comment on: N Engl J Med 1996 Sep 19;335(12):841-7.
Occhini D see Bacigalupo A
O'Connell DL see Gillespie WJ
O'Connell KA. Akrasia, health behavior, relapse, and reversal theory. Nurs Outlook 1996 Mar-Apr;44(2):94-8
O'Connell MJ see Famell GF
O'Connor CJ, Rothenberg DM, Sohle JS, Macioch JE, McCarthy R, Neumann A, Tuman KJ. The effect of esmolol pretreatment on the incidence of regional wall motion abnormalities during electroconvulsive therapy. Anesth Analg 1996 Jan;82(1):143-7
O'Connor DM see Gerber ME
O'Connor M see Walsh GL
O'Connor ME see Hartley BM
O'Connor PW, Tansay CM, Detsky AS, Mushlin AI, Kucharczyk W. The effect of spectrum bias on the utility of magnetic resonance imaging and evoked potentials in the diagnosis of suspected multiple sclerosis. Neurology 1996 Jul;47(1):140-4
Oda A, Ozaki K, Druker BJ, Miyakawa Y, Miyazaki H, Handa M, Morita H, Ohashi H, Ikeda Y. p120c-cbl is present in human blood platelets and is differentially involved in signaling by thrombopoietin and thrombin. Blood 1996 Aug 15;88(4):1330-8
Odawara M, Tada K, Akaza H, Yamashita K. Diabetes, hypertension, and manic episodes. Lancet 1996 Aug 24; 348(9026):518
Oddis CV see Deng JS
Odeh M, Oliven A. A man who coughed for 15 years before a doctor took his pulse. Lancet 1996 Aug 10;348(9024):378
O'Donnell CJ see Paul SD
O'Donnell JL see Summers KL
O'Donnell MA. Transitional cell carcinoma—tantalizing issues of tumor biology [editorial; comment] J Urol 1996 Sep;156(3):961. Comment on: J Urol 1996 Sep;156(3):867-72. Comment on: J Urol 1996 Sep;156(3):953-7. Comment on: J Urol 1996 Sep;156(3):958-60.
O'Donnell NG see Morrison AG
Oe M, Asou T, Morita S, Yasui H, Tokunaga K. Protamine-induced hypotension in heart operations: application of the concept of ventricular-arterial coupling. J Thorac Cardiovasc Surg 1996 Aug;112(2):462-71
Oefelein M, Grapey D, Schaeffer T, Chin-Chance C, Bushman W. Pax-2: a developmental gene constitutively expressed in the mouse epididymis and ductus deferens. J Urol 1996 Sep;156(3):1204-7
Oesterle SN see Stertzer SH
Oestreicher M see Pabst T
O'Fallon WM see Peterson LS
O'Farrell N. Genital ulcers associated with human immunodeficiency virus-related immunosuppression [letter] J Infect Dis 1996 Aug;174(2):445-7
Offerhaus GJ see Van Nieuwkerk CM
Offerhaus JA see Giardiello FM
O'Gara PT see Paul SD
Ogasawara K see Takahashi M
Ogawa H see Kikuta K
Ogawa H see Soejima H
Ogawa K see Ando T
Ogawa KH see Alain C
Ogawa M see Kobayashi M
Ogawa N see Tominaga T
Ogawa R see Kitamura A
Ogawa S, Nagai Y, Zhang J, Yuge K, Hino Y, Jimbo O, Fukazawa R, Hayashi R, Kamisago M, Seki T, Genma Y, Ohkubo T, Takechi N, Yamamoto M. Evaluation of myocardial ischemia and infarction by signal-averaged electrocardiographic late potentials in children with Kawasaki disease. Am J Cardiol 1996 Jul 15;78(2):175-81
Ogawa T see Yamaguchi O
Ogawa Y see Hayashi K
Ogawa Y see Kikuta K
Ogden MW. Estimating exposure to environmental tobacco smoke [letter] JAMA 1996 Aug 28;276(8):603-4
Ogella DA see Muehrcke DD
Ogino K, Osaki S, Kitamura H, Noguchi N, Hisatome I, Matsumoto T, Omodani H, Kato M, Kinugawa T, Miyakoda H, Kotake H, Mashiba H. Ammonia response to exercise in patients with congestive heart failure. Heart 1996 Apr; 75(4):343-8
Ogle CK, Mao JX, Hasselgren PO, Ogle JD, Alexander JW. Production of cytokines and prostaglandin E2 by subpopulations of guinea pig enterocytes: effect of endotoxin and thermal injury. J Trauma 1996 Aug; 41(2):298-305
Ogle JD see Ogle CK
Oguchi M see Haniuda M
Ogura A see Kitamura A
Ogura Y see Katada K
Oh YS see Rosenberg JM
Ohashi H see Oda A
Ohashi I, Ina H, Okada Y, Yoshida T, Gomi N, Himeno Y, Hanafusa K, Shibuya H. Segmental anatomy of the liver under the right diaphragmatic dome: evaluation with axial CT. Radiology 1996 Sep;200(3):779-83
Ohba Y see Rees DC
Ohl DA see Denil J
Ohlenbusch A, Matuschka FR, Richter D, Christen HJ, Thomssen R, Spielman A, Eiffert H. Etiology of the acrodermatitis chronica atrophicans lesion in Lyme disease. J Infect Dis 1996 Aug;174(2):421-3
Ohlenbusch A see Matuschka FR
Ohmura T see Mori A
Ohnesorge S see Renner C
Ohnishi K see Takeshita A
Ohnishi T see Kato H
Ohno H see Akasaka T
Ohno R see Takeshita A
Ohno S see Buadu LD
Obo K see Iwao T
Ohori M see Goto Y
Ohosone Y see Matsumura M
Ohshima H see Yasuda K
Ohshima K see Takeshita M
Ohshima S see Ono Y
Ohtomo K see Ichikawa T
Ohtsuka M see Yamaguchi O
Ohuchi Y see Miura M
Ohwada A, Rafii S, Moore MA, Crystal RG. In vivo adenovirus vector-mediated transfer of the human thrombopoietin cDNA maintains platelet levels during radiation-and chemotherapy-induced bone marrow suppression. Blood 1996 Aug 1;88(3):778-84
Ohya O see Tomaru U
Ohyama Y, Nakamura S, Matsuzaki G, Shinohara M, Hiroki A, Fujimura T, Yamada A, Itoh K, Nomoto K. Cytokine messenger RNA expression in the labial salivary glands of patients with Sjögren's syndrome. Arthritis Rheum 1996 Aug;39(8):1376-84
Ojea R see Avellanal M
Ojo TC see Brock TG
Oka A see Tsujitani S
Oka K see Mori N
Okabayashi K, Triantafillou AN, Yamashita M, Aoe M, DeMeester SR, Cooper JD, Patterson GA. Inhaled nitric oxide improves lung allograft function after prolonged storage. J Thorac Cardiovasc Surg 1996 Aug;112(2):293-9
Okabe M see Kitayama H
Okada E, Iwahira Y, Maruyama Y. Treatment of vaginal agenesis with an expanded vulval flap. Plast Reconstr Surg 1996 Sep;98(3):530-3
Okada K, Yamashita C, Okada M, Okada M. Successful 24-hour rabbit heart preservation by hypothermic continuous coronary microperfusion with oxygenated University of Wisconsin Solution. Ann Thorac Surg 1995 Dec;60(6):1723-8
Okada K see Okada M
Okada M, Okada M, Ishii N, Yamashita C, Sugimoto T, Okada K, Yamagishi H, Yamashita T, Matsuda H. Right ventricular ejection fraction in the preoperative risk evaluation of candidates for pulmonary resection. J Thorac Cardiovasc Surg 1996 Aug;112(2):364-70
Okada M see Okada K
Okada M see Okada M
Okada RD, Nguyen KN, Lauinger M, Allton IL, Johnson G 3rd. Technetium 99m-Q12 kinetics in perfused rat myocardium: effects of hypoxia and low flow. Am Heart J 1996 Jul;132(1 Pt 1):108-15
Okada Y see Ohashi I
Okamoto E see Sha S
Okamoto K see Fujisawa K
Okamoto M see Miyake N
Okamura T, Tozawa K, Yamada Y, Sakagami H, Ueda K, Kohri K. Clinicopathological evaluation of repeated courses of intravesical bacillus Calmette-Guerin instillation for preventing recurrence of initially resistant superficial bladder cancer [see comments] J Urol 1996 Sep; 156(3):967-71. Comment in: J Urol 1996 Sep;156(3):972-4.
Okamura T see Takeshita M
Okanlami OA see Kahn RM
Okazaki IJ, Kim HJ, McElvaney NG, Lesma E, Moss J. Molecular characterization of a glycosylphosphatidylinositol-linked ADP-ribosyltransferase from lymphocytes. Blood 1996 Aug 1;88(3):915-21
O'Keefe D see D'Costa H
O'Keefe J see Stone GW
O'Keefe RJ see Blaine TA
O'Kelly S see Mather C
Okin PM see Chen J
Okino H see Otsuji Y
Okkalides D. Assessment of target recovery after TV camera saturation in X-ray fluoroscopy using a personal computer with frame-grabber. Br J Radiol 1996 May;69(821):415-21
Okoye BO, Braithwaite BD, Earnshaw JJ. Skin from the amputated limb should not be wasted. Br J Surg 1996 Jun; 83(6):797
Okuma M see Akasaka T
Okumura K see Kikuta K
Okumura M, Matthews RJ, Robb B, Litman GW, Bork P, Thomas ML. Comparison of CD45 extracellular domain sequences from divergent vertebrate species suggests the conservation of three fibronectin type III domains. J Immunol 1996 Aug 15;157(4):1569-75
Okumura M see Nakamura K
Okumura T, Takasu N, Ishimatsu S, Miyanoki S, Mitsuhashi A, Kumada K, Tanaka K, Hinohara S. Report on 640 victims of the Tokyo subway sarin attack [see comments] Ann Emerg Med 1996 Aug;28(2):129-35. Comment in: Ann Emerg Med 1996 Aug;28(2):223-4.
Okumura Y see Mori A
Okura H see Akasaka T
Oláh KS, Gee H. The active mismanagement of labour [comment] Br J Obstet Gynaecol 1996 Aug;103(8):729-31 (12 ref.). Comment on: Br J Obstet Gynaecol 1996 Aug;103(8):763-8. Comment on: Br J Obstet Gynaecol 1996 Aug;103(8):769-75.
Olbe L see Lundell L
Older J see Dunkerley GR
Oldfield EC 3rd see Wallace MR
O'Leary DS. Relating autopsy requirements to the contemporary accreditation process. Arch Pathol Lab Med 1996 Aug;120(8):763-6 (5 ref.)
O'Leary J see Boshoff C
O'Leary JP see Clark CP
O'Leary LT. The (over) zealous executives. J Nurs Adm 1996 Apr;26(4):18-20
Oleson DR, DeFelice LJ, Quinn MF, Donahoe RM. Cyclic adenosine 3',5'-monophosphate increases the open probability of potassium channels in activated human T cells. J Immunol 1996 Aug 1;157(3):1080-6
Olichney JM, Hansen LA, Galasko D, Saitoh T, Hofstetter CR, Katzman R, Thal LJ. The apolipoprotein E epsilon 4 allele is associated with increased neuritic plaques and cerebral amyloid angiopathy in Alzheimer's disease and Lewy body variant. Neurology 1996 Jul;47(1):190-6
Oliete S see Vašó E
Olivei MC see Iotti GA
Oliveira-dos-Santos AJ see Paranhos-Silva M
Oliven A see Odeh M
Oliver AJ, Helfrick JF, Gard D. Primary oral squamous cell carcinoma: a review of 92 cases. J Oral Maxillofac Surg 1996 Aug;54(8):949-54; discussion 955
Oliver WC Jr see Cook DJ
Olivieri I see Salvarani C
Olivo N see Irwin K
Olkin I see Begg C
Olkkola KT see Kansanaho M
Olliff SP see Carroll KM
Olmedilla L see Avellanal M
Olofsen E see Sarton E

O'Loughlin E see **Pang G**
Olschewski M see **Pieske B**
Olsen C see **Druschel C**
Olshan AF see **McMahon MJ**
Olshefski RS see **Ivy SP**
Olson J see **Schecter A**
Olson JW see **Vyas-Somani AC**
Olson LK see **Morris TA**
Olson S see **Whitney MA**
Olsson R see **Broomé U**
Olsson-Alheim MY see **Sentman CL**
Olthoff KM see **Seu P**
Omodani H see **Ogino K**
Omori SA see **Damore MA**
Omran H, Fehske W, Rabahieh R, Hagendorff A, Lüderitz B. Relation between symptoms and profiles of coronary artery blood flow velocities in patients with aortic valve stenosis: a study using transoesophageal Doppler echocardiography. Heart 1996 Apr;75(4):377–83
Onady GM. Internal medicine and family medicine [letter] Ann Intern Med 1996 Sep 15;125(6):525; discussion 526
Onaka H see **Ishii K**
Onda T, Yoshikawa H, Yokota H, Yasugi T, Taketani Y. Assessment of metastases to aortic and pelvic lymph nodes in epithelial ovarian carcinoma. A proposal for essential sites for lymph node biopsy. Cancer 1996 Aug 15; 78(4):803–8
O'Neill DS, Baquis G, Moral L. Infectious myositis. A tropical disease steals out of its zone. Postgrad Med 1996 Aug;100(2):193–4, 199–200 (10 ref.)
O'Neill P see **Lamphere JA**
Ong GL see **Monestier M**
Oniki T see **Iwakami M**
Onishi K see **Grossman M**
Onishi M, Mui AL, Morikawa Y, Cho L, Kinoshita S, Nolan GP, Gorman DM, Miyajima A, Kitamura T. Identification of an oncogenic form of the thrombopoietin receptor MPL using retrovirus-mediated gene transfer. Blood 1996 Aug 15;88(4):1399–406
Ono T see **Hosoi Y**
Ono T see **Mori N**
Ono Y, Katoh N, Kinukawa T, Matsuura O, Ohshima S. Laparoscopic nephrectomy via the retroperitoneal approach. J Urol 1996 Sep;156(3):1101–4
Onouchi Z see **Hamaoka K**
Onoue M see **Ichikawa T**
Onsrud M see **Tingulstad S**
Onwochei B see **Dunkerley GR**
Ooi WL see **Frishman WH**
Oorschot V see **Copier J**
Oostvogel HJ see **Vasen HF**
Opasich C, Febo O, Riccardi PG, Traversi E, Forni G, Pinna G, Pozzoli M, Riccardi R, Mortara A, Sanarico M, Cobelli F, Tavazzi L. Concomitant factors of decompensation in chronic heart failure. Am J Cardiol 1996 Aug 1;78(3):354–7
Opdam FJ see **Tytgat KM**
Opdenakker G see **Wuyts A**
Oppermann M see **Werfel T**
Orange C see **Cayuela JM**
Oravecz T, Pall M, Norcross MA. Beta-chemokine inhibition of monocytotropic HIV-1 infection. Interference with a postbinding fusion step. J Immunol 1996 Aug 15; 157(4):1329–32
Orchard PJ see **Yamamoto N**
Ordille S see **Erickson DR**
Ordovas JM see **Bostom AG**
Orenstein JB. Invasive pneumococcal infection in a community hospital, 1993 to 1995. Characteristics of resistant strains. Arch Pediatr Adolesc Med 1996 Aug; 150(8):809–14
Orfei P see **Cozzi F**
Organ CH Jr see **Bosshardt TL**
Ori Y see **Korzets A**
Oribe E, Amini R, Nissenbaum E, Boal B. Serum prolactin concentrations are elevated after syncope. Neurology 1996 Jul;47(1):60–2
Oritani K see **Izon DJ**
Oritani K see **Kitayama H**
Orlando R see **Tessari P**
Orlic D see **Bodine DM**
Ormerod O see **Westaby S**
Ormerod OJ see **Stables RH**
Ormseth EJ see **Salerno SM**
Orndoff P see **Kerr ME**
Orr KE see **Ford M**
Orr MF see **Lewis-Michl EL**
Orr RD, Morton KR, deLeon DM, Fals JC. Evaluation of an ethics consultation service: patient and family perspective. Am J Med 1996 Aug;101(2):135–41
Orris P see **Thornton J**
Orrison WW Jr. 3M Mayneord Memorial Lecture: functional brain imaging—an overview. Br J Radiol 1996 Jun; 69(822):493–501 (17 ref.)
Orsborn RC see **Lip GY**
Orsinelli DA see **Pearson AC**
Orszulak TA see **Cook DJ**
Orth G see **Hendrickx P**
Ortiz BD see **Nelson PJ**
Ortiz JC see **Escolano F**
Ortiz-Bravo E see **Prudhommeaux F**
Ortona L see **Goletti D**
Ortuño-de-Solo B see **Villena V**
O'Ryan M. An outbreak of Salmonella infection from ice cream [letter] N Engl J Med 1996 Sep 12;335(11):824; discussion 824–5
Osaki S see **Ogino K**
Osamura RY see **Sanno N**
Osawa H, Mori Y, Inoue F. Case report: malignant haemobilia detected in the gallbladder—retrograde cholangiographic findings. Br J Radiol 1996 Jan;69(817):79–81
Osborn JE. Reemerging pathogens. West J Med 1996 Jan; 164(1):23–4
Oshinski J see **Chandra M**
Oshitani H, Suzuki H, Mpabalwani ME, Mizuta K, Numazaki Y. Measles case fatality by sex, vaccination status, and HIV-1 antibody in Zambian children [letter] Lancet 1996 Aug 10;348(9024):415
Osipovich OA see **Kuprash DV**
Osler T, Rogers F, Fletcher D. Perioperative Normothermia and surgical-wound infection [letter] N Engl J Med 1996 Sep 5;335(10):748; discussion 749–50
(Osler W), Dobell AR, Van Praagh R. The Holmes heart: historic associations and pathologic anatomy. Am Heart J 1996 Aug;132(2 (Pt 1)):437–45
Osmond DG see **Fauteux LJ**
Osmond DH see **Martin JN**
Ossei-Gerning N see **Carter AM**
Osselaer JC see **Cao MY**
Ossoff RH see **Weed DT**
Osterhoudt KC see **Mehta KC**
Ostermann H see **Mesters RM**
Osterwalder JJ. Naloxone—for intoxications with intravenous heroin and heroin mixtures—harmless or hazardous? A prospective clinical study. J Toxicol Clin Toxicol 1996;34(4):409–16
Osterziel KJ see **Pfeufer A**
Ostinelli J see **de Blic J**
Ostlere S see **Smith R**
Oström M, Eriksson A, Thorson J, Spigset O. Fatal overdose with citalopram [letter] Lancet 1996 Aug 3; 348(9023):339–40
O'Sullivan CK see **Legget ME**
O'Sullivan G see **D'Costa H**
O'Sullivan J see **Van Praagh S**
O'Sullivan MP see **Masud T**
Ota T see **Haire RN**
Otero JC, Santillana S, Fereyros G. High frequency of acute promyelocytic leukemia among Latinos with acute myeloid leukemia [letter] Blood 1996 Jul 1;88(1):377
Otsuji Y, Kisanuki A, Toyonaga K, Hamasaki S, Arima S, Nakao S, Okino H, Toda H, Akiba S, Tanaka H. Right ventricular stiffness measured by a new method without volume estimation in coronary artery disease. Am J Cardiol 1996 Aug 1;78(3):298–303
Ott A see **Slooter AJ**
Ottenhoff R see **Van Nieuwkerk CM**
Ottesen M see **Køber L**
Otto A see **Khalil S**
Otto CM see **Legget ME**
Otto G see **Sergi C**
Otto HF see **Sergi C**
Otto T see **Krege S**
Ottolini MG see **Ruszka WV**
Otvos L Jr see **Meda L**
Outwater EK, Siegelman ES, Huang AB, Birnbaum BA. Adrenal masses: correlation between CT attenuation value and chemical shift ratio at MR imaging with in-phase and opposed-phase sequences. Radiology 1996 Sep; 200(3):749–52
Ouwendijk RJ see **Leebeek FW**
Overdyk FJ, Roy RC. Clarification of kinetic terminology [letter] Anesthesiology 1996 Aug;85(2):446–7
Overgaard H see **Rosenberg J**
Overholt BF see **Panjehpour M**
Overlie P see **Stone GW**
Overton WR see **McCoy JP Jr**
Overtoom TT see **Van den Berg JC**
Ovrum E, Molines TE, Fosse E, Holen EA, Tangen G, Ringdal MA, Videm V. High and low heparin dose with heparin-coated cardiopulmonary bypass: activation of complement and granulocytes. Ann Thorac Surg 1995 Dec; 60(6):1755–61
Owen JP see **Chester EG**
Owen MJ, Kehoe P, Williams J. Presenilin-1 polymorphism and Alzheimer's disease [letter] Lancet 1996 Aug 10; 348(9024):414
Owen RJ see **Coakley FV**
Owen RW, Weisgerber UM, Spiegelhalder B, Bartsch H. Faecal phytic acid and its relation to other putative markers of risk for colorectal cancer. Gut 1996 Apr;38(4):591–7
Owen-Reece H, Smith M, Elwell CE, Goldstone JC, Delpy DT. Near-infrared spectroscopy and cerebral hemodynamics [letter] Crit Care Med 1996 Aug;24(8):1424; discussion 1424–5
Owens RB see **Bardales RH**
Oxnby CL, Reisbeck SL, Allen R. Levels of therapeutic antivenin and venom in a human snakebite victim. South Med J 1996 Aug;89(8):803–6
Oyake T see **Miura M**
Oz MC see **Goldstein DJ**
Oz MC see **Rafii S**
Ozaki I, Shimamura H, Baba M, Matsunaga M. N30 in PD [letter] Neurology 1996 Jul;47(1):304; discussion 304–6
Ozaki K see **Oda A**
Ozaki T, Hillmann A, Hoffmann C, Rübe C, Blasius S, Dunst J, Jürgens H, Winkelmann W. Significance of surgical margin on the prognosis of patients with Ewing's sarcoma. A report from the Cooperative Ewing's Sarcoma Study. Cancer 1996 Aug 15;78(4):892–900
Ozatamer O see **Tezcan C**
Ozawa K see **Baumgartner RA**
Ozawa S see **Hamaoka K**
Ozawa Y see **Saji T**
Ozbek C see **Jung J**
Ozols B see **Cuckle H**
Ozzahin H, Le Deist F, Benkerrou M, Cavazzana-Calvo M, Gomez L, Griscelli C, Blanche S, Fischer A. Bone marrow transplantation in 26 patients with Wiskott-Aldrich syndrome from a single center. J Pediatr 1996 Aug; 129(2):238–44

P

Paavolainen P see **Visuri T**
Pablot SM see **Kyriou JC**
Pabst T, Schwaller J, Bellomo MJ, Oestreicher M, Mühlematter D, Tichelli A, Tobler A, Fey MF. Frequent clonal loss of heterozygosity but scarcity of microsatellite instability at chromosomal breakpoint cluster regions in adult leukemias. Blood 1996 Aug 1;88(3):1026–34
Pace BS, Li Q, Stamatoyannopoulos G. In vivo search for butyrate responsive sequences using transgenic mice carrying A gamma gene promoter mutants. Blood 1996 Aug 1;88(3):1079–83
Pachter HL see **Guth AA**
Pacifico A see **Zaim S**
Packer M see **Massie BM**
Packer RJ see **Blaney SM**
Padda GS see **Azzam FJ**
Padial LR see **Jiang L**
Padley D see **Kook H**
Padovan E see **Mauri-Hellweg D**
Padovani B see **Mouroux J**
Padrón A see **Ruiz-Santana S**
Pae WE Jr see **Mehta SM**
Pagel PS see **Hettrick DA**
Paggioli J see **Ferrante FM**
Pagnano W, Hanssen AD, Lewallen DG, Shaughnessy WJ. The effect of superior placement of the acetabular component on the rate of loosening after total hip arthroplasty. J Bone Joint Surg Am 1996 Jul;78(7):1004–14
Påhlman L see **Glimelius B**
Pahor M, Guralnik JM, Ferrucci L, Corti MC, Salive ME, Cerhan JR, Wallace RB, Havlik RJ. Calcium-channel blockade and incidence of cancer in aged populations [see comments] Lancet 1996 Aug 24;348(9026):493–7. Comment in: Lancet 1996 Aug 24;348(9026):487.
Pai R, Bassa B, Kirschenbaum MA, Kamanna VS. TNF-alpha stimulates monocyte adhesion to glomerular mesangial cells. The role of intercellular adhesion molecule-1 gene expression and protein kinases. J Immunol 1996 Apr 1; 156(7):2571–9
Paillard J see **Lajoie Y**
Pais P, Pogue J, Gerstein H, Zachariah E, Savitha D, Jayprakash S, Nayak PR, Yusuf S. Risk factors for acute myocardial infarction in Indians: a case-control study. Lancet 1996 Aug 10;348(9024):358–63
Palacios IF see **Jiang L**
Palareti G, Leali N, Coccheri S, Poggi M, Manotti C, D'Angelo A, Pengo V, Erba N, Moia M, Ciavarella N, Devoto G, Berrettini M, Musolesi S. Bleeding complications of oral anticoagulant treatment: an inception-cohort, prospective collaborative study (ISCOAT). Italian Study on Complications of Oral Anticoagulant Therapy. Lancet 1996 Aug 17;348(9025):423–8
Palasciano G see **Altomare E**
Paley M see **Mumtaz H**
Palinski W, Hörkkö S, Miller E, Steinbrecher UP, Powell HC, Curtiss LK, Witztum JL. Cloning of monoclonal autoantibodies to epitopes of oxidized lipoproteins from apolipoprotein E-deficient mice. Demonstration of epitopes of oxidized low density lipoprotein in human plasma. J Clin Invest 1996 Aug 1;98(3):800–14
Palinski W see **Hörkkö S**
Palinski W see **Kimura BJ**
Palko W see **Bowles M**
Pall M see **Oravecz T**
Pallud CM see **Hagay C**
Palmer C. Hospital at home. Research is needed into organisation and development as well as cost effectiveness [letter] BMJ 1996 Jul 27;313(7051):232
Palmer JD, Wagstaff A, Mckelvie G. Intensive care of severely head injured patients. Answers may have reflected perceived rather than actual management [letter] BMJ 1996 Aug 3;313(7052):296; discussion 297
Palmer M see **Case CP**
Palmer-Crocker RL, Hughes CC, Pober JS. IL-4 and IL-13 activate the JAK2 tyrosine kinase and Stat6 in cultured human vascular endothelial cells through a common pathway that does not involve the gamma c chain. J Clin Invest 1996 Aug 1;98(3):604–9
Palmieri V see **Altomare E**
Palo A see **Iotti GA**
Paltiel O. Atonement. Ann Intern Med 1996 Sep 1; 125(5):416–7
Pan J see **Chen JD**

Panayiotakis G see Ismailos E
Pandian NG see Magni G
Pandya AG see Nikko AP
Panek RB see McCartney-Francis NL
Panetta F see McDonald IG
Pang G, Buret A, O'Loughlin E, Smith A, Batey R, Clancy R. Immunologic, functional, and morphological characterization of three new human small intestinal epithelial cell lines. Gastroenterology 1996 Jul;111(1):8–18
Pangas S see Jurivich DA
Paniagua M see Perez OM
Panjehpour M, Overholt BF, Vo-Dinh T, Haggitt RC, Edwards DH, Buckley FP 3rd. Endoscopic fluorescence detection of high-grade dysplasia in Barrett's esophagus [see comments] Gastroenterology 1996 Jul;111(1):93–101. Comment in: Gastroenterology 1996 Jul;111(1):247–9.
Pannetier C see Douillard P
Paolino E see Granieri E
Paolozzi L see Ravaud P
Papa A see Antoniadis A
Papaccio G. Non-obese diabetic (NOD) mouse [letter] Am J Pathol 1996 Aug;149(2):727–8
Papadakis K see Anaissie EJ
Papadakis K see Bouros D
Papadopoulos KP see Ismailos E
Papadopoulos NE see Patel SR
Papagno L see Clerici M
Papandreou A see Chrysikopoulos H
Papanikolaou N see Chrysikopoulos H
Papapetropoulos T, Pelekoudas V, Patrinos T, Papathanasopoulos P. Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Lancet 1996 Aug 24;348(9026):548
Papapoulos S see van der Pluijm G
Paparella N see Alboni P
Papasouliotis O see Brown RL
Papathanasopoulos P see Papapetropoulos T
Papavasiliou E see Vardas PE
Papavassiliou DP, Treiber FA, Strong WB, Malpass MD, Davis H. Anthropometric, demographic, and cardiovascular predictors of left ventricular mass in young children. Am J Cardiol 1996 Aug 1;78(3):323–6
Papay FA see Normington EY
Papo M see Casellas F
Pappas J see Chrysikopoulos H
Pappas MD, Sarnaik AP, Meert KL, Hasan RA, Lieh-Lai MW. Idiopathic pulmonary hemorrhage in infancy. Clinical features and management with high frequency ventilation. Chest 1996 Aug;110(2):553–5
Pappas MD see Sarnaik AP
Pappas PG see Whitley RJ
Paquin JM see Goldenberg SL
Paranhos-Silva M, Freitas LA, Santos WC, Grimaldi G Júnior, Pontes-de-Carvalho LC, Oliveira-dos-Santos AJ. A cross-sectional serodiagnostic survey of canine leishmaniasis due to Leishmania chagasi. Am J Trop Med Hyg 1996 Jul;55(1):39–44
Paraskeva C see Elder DJ
Parc R see Saint-Marc O
Parekh D see Wren SM
Parfitt AM. Hormonal influences on bone remodeling and bone loss: application to the management of primary hyperparathyroidism [editorial; comment] Ann Intern Med 1996 Sep 1;125(5):413–5. Comment on: Ann Intern Med 1996 Sep 1;125(5):360–8.
Parfitt AM see Schipani E
Pargger H see Hampl KF
Parikh AA, Brookes GB. Conductive hearing loss following retrolabyrinthine surgery. Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):841–3
Paris D see Lesprit P
Paris PM see Jantos TJ
Parisien M see Watson PH
Park JR see Sawin RS
Park S, Eguchi T, Tokioka K, Minegishi M. Reconstruction of incomplete syndactyly of the toes using both dorsal and plantar flaps. Plast Reconstr Surg 1996 Sep;98(3):534–7
Park SH see McKellop H
Park SS, Rodeheaver GT, Levine PA. Role of ischemic gradient in neovascularization of interpolated skin flaps. Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):886–9
Park TL see Meek AG
Park Y see Delrio FG
Parker CJ see Endo M
Parker CJ see Holguin MH
Parker DJ, Gray HH, Balcon R, Birkhead JS, Boyle RM, Hutton I, Parsons L, Rothman MT, Shaw TR. Planning for coronary angioplasty: guidelines for training and continuing competence. British Cardiac Society (BCS) and British Cardiovascular Intervention Society (BCIS) working group on interventional cardiology. Heart 1996 Apr;75(4):419–25
Parker J see Levine AM
Parker M see Myles JW
Parker MC, Michell MJ. Polyposis: the Peutz-Jeghers syndrome [letter] Br J Surg 1996 Jun;83(6):874–5
Parker MM. Surfactant replacement in pediatric respiratory failure: promising therapy for the future? [editorial; comment] Crit Care Med 1996 Aug;24(8):1281–2. Comment on: Crit Care Med 1996 Aug;24(8):1316–22.
Parker NE see Rees DC
Parker RA see Haering JM
Parkes SE see Amoaku WM
Parkinson RW. Eyelid dermatitis. A common, often confounding rash. Postgrad Med 1996 Aug;100(2):231–6, 239–40 (12 ref.)
Parkinson S see Denman AR
Parks DA see Nielsen VG
Parks WJ see Hopkins KL
Parmar R see Butzner JD
Parmley WW see Zhu B
Parnham AP, Dittmer I, Mathieson PW, McIver A, Dudley C. Acute allergic reactions associated with azathioprine [letter] Lancet 1996 Aug 24;348(9026):542–3
Parrino TA see Starfield B
Parrish RG see Nolte KB
Parrott JC see Richards MA
Parry CM see Shata AM
Parsa NZ see Guan XY
Parsonnet V see Bernstein AD
Parsons CA see Bliss P
Parsons E, Bradley D, Clarke A. Disclosure of Duchenne muscular dystrophy after newborn screening. Arch Dis Child 1996 Jun;74(6):550–3
Parsons KF see Javlé P
Parsons L see Parker DJ
Parsons WJ see Hansen J
Partanen J see Rossinen J
Partin AW see Marks LS
Partti-Pellinen K, Marttila O, Vilkka V, Jaakkola JJ, Jäppinen P, Haahtela T. The South Karelia Air Pollution Study: effects of low-level exposure to malodorous sulfur compounds on symptoms. Arch Environ Health 1996 Jul-Aug;51(4):315–20
Parvinen M see Laine VJ
Pashankar D, Robinson A, Tait RC. Protein S deficiency after varicella [letter] J Pediatr 1996 Aug;129(2):315–6
Pashko S see Markowitz JS
Pashkow FJ see Lauer MS
Pasierski TJ see Pearson AC
Pasini A see Gigli GL
Paske WC see Leis AA
Pasque M see Despotis GJ
Passini L see Faletra F
Pastnovic MN, Cohen ME, Burton RG. Propofol: an alternative general anesthetic for outpatient oral surgery. J Oral Maxillofac Surg 1996 Aug;54(8):943–8
Patel A see Fawzy ME
Patel HR, Tait IS, Evans GS, Campbell FC. Influence of cell interactions in a novel model of postnatal mucosal regeneration. Gut 1996 May;38(5):679–86
Patel KM see Ivy SP
Patel KM see Pollack MM
Patel KM see Singh-Naz N
Patel M see Larson JL
Patel MF see Mackenzie DW
Patel MR see Warach S
Patel R, Blake GM, Batchelor S, Fogelman I. Occupational dose to the radiographer in dual X-ray absorptiometry: a comparison of pencil-beam and fan-beam systems. Br J Radiol 1996 Jun;69(822):539–43
Patel RG see Tait RC
Patel S see Friedman Y
Patel SR, Papadopoulos NE, Plager C, Linke KA, Moseley SH, Spirindonidis CH, Benjamin R. Phase II study of paclitaxel in patients with previously treated osteosarcoma and its variants. Cancer 1996 Aug 15;78(4):741–4
Patella V, de Crescenzo G, Marinò I, Genovese A, Adt M, Gleich GJ, Marone G. Eosinophil granule proteins activate human heart mast cells. J Immunol 1996 Aug 1; 157(3):1219–25
Patella V see de Paulis A
Paterni M see Bombardini T
Patil VU, Lopez CJ 3rd, Romano DJ. Use of an 8-F catheter to assist with Bullard laryngoscopy in intubating the trachea [letter] Anesthesiology 1996 Aug;85(2):440–1
Patki AH, Quiñones-Mateu ME, Dorazio D, Yen-Lieberman B, Boom WH, Thomas EK, Lederman MM. Activation of antigen-induced lymphocyte proliferation by interleukin-15 without the mitogenic effect of interleukin-2 that may induce human immunodeficiency virus-1 expression. J Clin Invest 1996 Aug 1;98(3):616–21
Paton J see McLeod A
Patriarca F see Silvestri F
Patrick LE see Hopkins KL
Patrinos T see Papapetropoulos T
Patroni O see Filos KS
Patterson C, Perrella MA, Endege WO, Yoshizumi M, Lee ME, Haber E. Downregulation of vascular endothelial growth factor receptors by tumor necrosis factor-alpha in cultured human vascular endothelial cells. J Clin Invest 1996 Jul 15;98(2):490–6
Patterson DG Jr see Mocarelli P
Patterson GA see Okabayashi K
Patterson GA see Tanaka Y
Patterson JJ see Brown RL
Patterson RC see Haque AK
Patterson RH see D'Amato MS
Pattison JM see Nelson PJ
Patton JH Jr, Fabian TC, Croce MA, Minard G, Pritchard FE, Kudsk KA. Prophylactic Greenfield filters: acute complications and long-term follow-up [see comments] J Trauma 1996 Aug;41(2):231–6; discussion 236–7. Comment in: J Trauma 1996 Aug;41(2):365–2.
Paturel B see Chambrier C
Patzakis MJ see Knapp TP
Paul EA see Taggart DP
Paul LC see Chen J
Paul RH. Toward fewer cesarean sections--the role of a trial of labor [editorial; comment] N Engl J Med 1996 Sep 5;335(10):735–6. Comment on: N Engl J Med 1996 Sep 5;335(10):689–95.
Paul SD, O'Gara PT, Mahjoub ZA, DiSalvo TG, O'Donnell CJ, Newell JB, Villarreal-Levy G, Smith AJ, Kondo NI, Cararach M, Ferrer L, Eagle KA. Geriatric patients with acute myocardial infarction: Cardiac risk factor profiles, presentation, thrombolysis, coronary interventions, and prognosis. Am Heart J 1996 Apr;131(4):710–5
Pauli R, Hammond S, Cooke J, Ansell J. Radiographers as film readers in screening mammography: an assessment of competence under test and screening conditions. Br J Radiol 1996 Jan;69(817):10–4
Pauls A see Linde K
Paulson DF see Gerber GS
Paulson EK, Kliewer MA, Frederick MG, Keogan MT, Delong DM, Nelson RC. Hepatic artery: variability in measurement of resistive index and systolic acceleration time in healthy volunteers. Radiology 1996 Sep;200(3):725–9
Pauly MV see Feldman HI
Pauzner H see Behar S
Pavia C see Pineda M
Paxton G see Arnett FC
Payet MD see Gallo-Payet N
Payne GE, Skehan JD. Shuttle walking test: a new approach for evaluating patients with pacemakers. Heart 1996 Apr; 75(4):414–8
Payne JN see Ramsay LE
Paz R, Jortner R, Tunick PA, Sclarovsky S, Eilat B, Perez JL, Kronzon I. The effect of the ingestion of ethanol on obstruction of the left ventricular outflow tract in hypertrophic cardiomyopathy. N Engl J Med 1996 Sep 26;335(13):938–41
Pazienza J see Dunkerley GR
Peachey G see Cook LB
Peake JE, McCrossin RB, Byrne G, Shepherd R. X-linked immune dysregulation, neonatal insulin dependent diabetes, and intractable diarrhoea. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F195–9
Peake SL, Moran JL, Leppard PI. N-acetyl-L-cysteine depresses cardiac performance in patients with septic shock. Crit Care Med 1996 Aug;24(8):1302–10
Pearle MS see Gardner SM
Pearle MS see Nadler RB
Pearse LA see Kohli V
Pearson AC, Pasierski TJ, Orsinelli DA, Gray P, Huschart K. Systolic anterior motion of the mitral chordae tendineae: prevalence and clinical and Doppler-echocardiographic features. Am Heart J 1996 Apr;131(4):748–53
Pearson AC, Peterson JW, Orsinelli DA, Guo R, Boudoulas H, Gray PG. Comparison of thickness and distensibility in the carotid artery and descending thoracic aorta: in vivo ultrasound assessment. Am Heart J 1996 Apr;131(4):655–62
Pearson AC see Malkowski MJ
Pearson ME see Schwartz AE
Pearson TA see Crouse JR 3rd
Peart I see Kitchiner D
Pecaro B see Janette A
Pecarrere JL see Esterre P
Peci P see Radice M
Peck OC see Stonerook MJ
Pedersen BH, Vilmann P, Folke K, Jacobsen GK, Krasnik M, Milman N, Hancke S. Endoscopic ultrasonography and real-time guided fine-needle aspiration biopsy of solid lesions of the mediastinum suspected of malignancy. Chest 1996 Aug;110(2):539–44
Pedersen NL, Reynolds CA, Gatz M. Sources of covariation among Mini-Mental State Examination scores, education, and cognitive abilities. J Gerontol B Psychol Sci Soc Sci 1996 Mar;51(2):P55–63
Pedrol E see Font C
Pegum JM see Callanan I
Pei XH see Bai F
Peiper M, Lambrecht W, Kluth D, Hüneke B. Bleeding esophageal duplication detected in utero. Ann Thorac Surg 1995 Dec;60(6):1790–1
Peiritsch S see Albrecht B
Pelassy C see Marhaba R
Pelekoudas V see Papapetropoulos T
Pell A see Pell J
Pell J, Pell A, Morrison C, Blatchford O, Dargie H. Retrospective study of influence of deprivation on uptake of cardiac rehabilitation. BMJ 1996 Aug 3;313(7052):267–8
Pellecchia L see Romano G
Pellegrino ED. The autopsy. Some ethical reflections on the obligations of pathologists, hospitals, families, and society. Arch Pathol Lab Med 1996 Aug;120(8):739–42 (0 ref.)
Pelletier-Fleury N, Lanoe JL, Fleury B, Fardeau M. The cost of treating COPD patients with long-term oxygen therapy in a French population. Chest 1996 Aug; 110(2):411–6
Pellicer A see Gil-Salom M
Pellitteri P see Robbins KT
Pellock JM see Wilder BJ
Pelosi J see Schulte JM
Peltonen L see Kaprio J
Pemberton L see Brew BJ

Pena J see **Tuscano JM**
Pencharz P see **Wilschanski M**
P'eng FK see **Wu CW**
Peng J see **Carver-Moore K**
Pengo V see **Palareti G**
Penn I. Solid tumors in cardiac allograft recipients [editorial; comment] Ann Thorac Surg 1995 Dec;60(6):1559–60. Comment on: Ann Thorac Surg 1995 Dec;60(6):1623–6. Comment on: Ann Thorac Surg 1995 Dec;60(6):1783–9.
Pennesi M see **Lepore L**
Penney C see **Cram E**
Penney NE, Gibbons B, Bushy A. Partners in distance learning. Project outreach. J Nurs Adm 1996 Jul–Aug; 26(7–8):27–36
Penninger JM see **Bachmaier K**
Penninks AH see **de Jong EC**
Penny ME see **Lanata CF**
Penrice JM see **Lorek AK**
Pepper JR, Mumby S, Gutteridge JM. Blood cardioplegia increases plasma iron overload and thiol levels during cardiopulmonary bypass. Ann Thorac Surg 1995 Dec; 60(6):1735–40
Pera C see **Grande L**
Peralta-Carcelen M, Fargason CA Jr, Cliver SP, Cutter GR, Gigante J, Goldenberg RL. Impact of maternal group B streptococcal screening on pediatric management in full-term newborns. Arch Pediatr Adolesc Med 1996 Aug; 150(8):802–8
Pereira J see **Bruera E**
Pereira SP see **Hussaini SH**
Perel A see **Pizov R**
Perera P see **Kaushal S**
Perera SM, Johannessen I, Thomas JA, Brooks LA, Jobe JN, Crawford DH, Radley-Smith R, Phillips M. Growth of Epstein-Barr virus-associated B-lymphoproliferative disease tissue in a severe combined immunodeficient mouse [letter] Blood 1996 Aug 1;88(3):1123–5
Perez A, Mulot R, Vardon G, Barois A, Gallego J. Thoracoabdominal pattern of breathing in neuromuscular disorders. Chest 1996 Aug;110(2):454–61
Perez C see **Miller B**
Perez JL see **Paz R**
Perez OM, Morales W, Paniagua M, Strannegard O. Prevalence of antibodies to hepatitis A, B, C, and E viruses in a healthy population in Leon, Nicaragua. Am J Trop Med Hyg 1996 Jul;55(1):17–21
Perez Aragon A see **Vazquez Mata G**
Pérez-Padilla R, Gaxiola M, Salas J, Mejía M, Ramos C, Selman M. Bronchiolitis in chronic pigeon breeder's disease. Morphologic evidence of a spectrum of small airway lesions in hypersensitivity pneumonitis induced by avian antigens. Chest 1996 Aug;110(2):371–7
Perez-Soler R see **Consoli U**
Pérez-Trallero E, Cilla G, Urbieta M. Rubella immunisation of men: advantages of herd immunity [letter] Lancet 1996 Aug 10;348(9024):413
Perfetto S see **Kaushal S**
Peri T see **Gidron Y**
Perigo R see **Bond EF**
Perini P see **Tessari P**
Perkins JD see **Gillies BS**
Perkins MS. Peanut and nut allergy. Sesame allergy is also a problem [letter] BMJ 1996 Aug 3;313(7052):300
Perkins SW, Sklarew EC. Prevention of facial herpetic infections after chemical peel and dermabrasion: new treatment strategies in the prophylaxis of patients undergoing procedures of the perioral area. Plast Reconstr Surg 1996 Sep;98(3):427–33; discussion 434–5
Perng RP see **Chen YM**
Peron DL. Acquired laryngomalacia [letter] Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):899
Peronet R see **Tkaczyk C**
Peroni D see **Frew AJ**
Perreault C, Jutras J, Roy DC, Filep JG, Brochu S. Identification of an immunodominant mouse minor histocompatibility antigen (MiHA). T cell response to a single dominant MiHA causes graft-versus-host disease. J Clin Invest 1996 Aug 1;98(3):622–8
Perrella MA see **Patterson C**
Perret C see **Romagnolo B**
Perrin C see **Mouroux J**
Perrin PJ, Maldonado JH, Davis TA, June CH, Racke MK. CTLA-4 blockade enhances clinical disease and cytokine production during experimental allergic encephalomyelitis. J Immunol 1996 Aug 15;157(4):1333–6
Perrotin D see **Legras A**
Perry B see **Kates MA**
Perry LJ see **Whincup PH**
Perry J see **Newsam CJ**
Perry JD see **Ford M**
Perry MJ see **Norman AD**
Perry MJ see **Sikkema KJ**
Perryman KM see **Mendez MF**
Persechini PM see **Alves LA**
Persey MR, Baguley E, Shields ML, Hawkins PN. Diagnostic pitfalls and treatment in a young man with systemic amyloidosis [letter] Lancet 1996 Aug 17;348(9025):484–5
Persson M see **Coppack SW**
Perticarari S see **Lepore L**
Pesci A, Majori M, Piccoli ML, Casalini A, Curti A, Franchini D, Gabrielli M. Mast cells in bronchiolitis obliterans organizing pneumonia. Mast cell hyperplasia and evidence for extracellular release of tryptase. Chest 1996 Aug; 110(2):383–91
Pesic M see **Miric M**
Peskind ER see **Edland SD**
Pessin JE see **Li YY**
Pession A see **Masera G**
Pestronk A see **Nevo Y**
Petch MC. Driving and the implantable cardioverter defibrillator [letter] Lancet 1996 Aug 3;348(9023):339
Petek M see **Sikiric P**
Peterec SM, Brennan SA, Rinder HM, Wnek JL, Beardsley DS. Reticulated platelet values in normal and thrombocytopenic neonates. J Pediatr 1996 Aug; 129(2):269–74
Peterman SB. Postmyelography headache: a review. Radiology 1996 Sep;200(3):765–70 (39 ref.)
Peterman SB. Postmyelography headache rates with Whitacre versus Quincke 22-gauge spinal needles. Radiology 1996 Sep;200(3):771–8
Peterman SB see **Constantinidis I**
Peters AM see **Chapman PT**
Peters AM see **Dawson P**
Peters AM see **Field CM**
Peters AM see **Jarman PR**
Peters AS see **Block SD**
Peters C see **Kook H**
Peters CJ. Emerging infections—Ebola and other filoviruses. West J Med 1996 Jan;164(1):36–8
Peters CJ see **Antoniadis A**
Peters CJ see **Zaki SR**
Peters CL see **Urban RM**
Peters RH see **van den Besselaar AM**
Peters RW see **Foster MT**
Peters RW see **Tummala RV**
Peters SP see **Drazen JM**
Peters TA see **Vennix PP**
Peters TJ see **Raja KB**
Peters-Golden M see **Brock TG**
Petersen F see **Eibl B**
Petersen LR see **Fernández MC**
Petersen MJ see **Zone JJ**
Petersen TD see **Schmalzried TP**
Petersilge CA see **Emery SE**
Peterson CA, Lewallen DG. Periprosthetic fracture of the acetabulum after total hip arthroplasty. J Bone Joint Surg Am 1996 Aug;78(8):1206–13
Peterson ED see **Fetters JK**
Peterson JW see **Pearson AC**
Peterson JW see **Tani M**
Peterson K see **Frank DA**
Peterson LR see **Fang FC**
Peterson LS, Mason T, Nelson AM, O'Fallon WM, Gabriel SE. Juvenile rheumatoid arthritis in Rochester, Minnesota 1960–1993. Is the epidemiology changing? Arthritis Rheum 1996 Aug;39(8):1385–90
Peterson MC, Bastian BV, Tatton JA. Radiologic findings of the hantavirus pulmonary syndrome. West J Med 1996 Jan;164(1):76–7
Peterson R see **Dresner D**
Peterson TD see **Schootman M**
Petit JC see **Movassagh M**
Petit JC see **Petit T**
Petit T, Janser JC, Petit JC. Complete remission seven years after treatment for metastatic malignant melanoma [letter] Cancer 1996 Aug 1;78(3):571
Petley GW, Cotton AM, Murrills AJ, Taylor PA, Cooper C, Cawley MI, Wilkin TJ. Reference ranges of bone mineral density for women in southern England: the impact of local data on the diagnosis of osteoporosis. Br J Radiol 1996 Jul;69(823):655–60
Pettei MJ see **Levine JJ**
Pettett A see **Kyriou JC**
Petti MC see **Avvisati G**
Pettigrew NM see **Bernstein CN**
Pettigrew R see **Chandra M**
Peuhkurinen K see **Ylitalo K**
Peuravuori HJ see **Laine VJ**
Peveri C see **Di Vinci A**
Peyri J see **Sais G**
Peyser AB, Makley JT, Callewart CC, Brackett B, Carter JR, Abdul-Karim FW. Osteoma of the long bones and the spine. A study of eleven patients and a review of the literature. J Bone Joint Surg Am 1996 Aug;78(8):1172–80 (20 ref.)
Pfab R, Möckter H, Roider G, Zilker T. Clinical course of severe poisoning with thiomersal. J Toxicol Clin Toxicol 1996;34(4):453–60
Pfaller M see **Valenstein P**
Pfeffer MA see **Devereux RB**
Pfeifer BA see **Lo TC**
Pfeiffer CJ see **Qiu BS**
Pfenninger E see **Strohmenger HU**
Pfeufer A, Osterziel KJ, Urata H, Borck G, Schuster H, Wienker T, Dietz R, Luft FC. Angiotensin-converting enzyme and heart chymase gene polymorphisms in hypertrophic cardiomyopathy. Am J Cardiol 1996 Aug 1; 78(3):362–4
Pfitzenmeier JP see **Renner C**
Pflüger M see **Stein C**
Pfreundschuh M see **Renner C**
Pfreundschuh M see **Zuber M**
Pfyffer GE see **Stricker T**
Pham LD see **Nguyen LN**
Pham SM, Kormos RL, Landreneau RJ, Kawai A, Gonzalez-Cancel I, Hardesty RL, Hattler BG, Griffith BP. Solid tumors after heart transplantation: lethality of lung cancer [see comments] Ann Thorac Surg 1995 Dec; 60(6):1623–6. Comment in: Ann Thorac Surg 1995 Dec;60(6):1559–60.
Phan JC, Hargadon AP, Salpeter SR. Association between pyoderma gangrenosum and psoriasis [letter] Lancet 1996 Aug 24;348(9026):547
Phare SM see **Brock TG**
Pharoah PO see **Stevenson RC**
Phelps S see **Bretsky PM**
Philip A see **Ludwigs U**
Philippe M see **Cao MY**
Philippe N see **Alloisio N**
Philips GL see **Shepherd JD**
Phillipos EZ see **Prasertsom W**
Phillips EH see **McGrath MF**
Phillips IA see **Sánchez J**
Phillips JB 3rd see **Barefield ES**
Phillips KJ see **Hagley MT**
Phillips M see **Perera SM**
Phillips PC see **Blaney SM**
Phillips RK, Spigelman AD. Can we safely delay or avoid prophylactic colectomy in familial adenomatous polyposis? Br J Surg 1996 Jun;83(6):769–70
Phillips RK see **Watson SJ**
Phillips SD see **Krasna MJ**
Phillips WA see **Stasikelis PJ**
Philpotts LE see **Hussman KL**
Phipps RP see **Brown DM**
Phull PS, Price AB, Stephens J, Rathbone BJ, Jacyna MR. Histology of chronic gastritis with and without duodenitis in patients with Helicobacter pylori infection. J Clin Pathol 1996 May;49(5):377–80
Piacenti S see **Cozzi F**
Piatack M Jr see **Byrnes JJ**
Piazzi A see **Imthurn B**
Pica KJ see **Francis J Jr**
Picano E see **Bombardini T**
Picard MH see **Isselbacher EM**
Picard MH see **Weissman NJ**
Piccoli ML see **Pesci A**
Pichard AD see **Hong MK**
Pichard AD see **Mintz GS**
Pichler WJ see **Mauri-Hellweg D**
Pichlmeier U see **Busch C**
Pickard J see **Teasdale G**
Picker LJ see **Zunino SJ**
Pickin DM see **Ramsay LE**
Pickl WF see **Strobl H**
Pickrell MB see **Lee LA**
Pickuth D, Leutloff U. Computed tomography and magnetic resonance imaging findings in primitive neuroectodermal tumours in adults. Br J Radiol 1996 Jan;69(817):1–5
Pickuth D, McCready VR. Focal areas of increased renal tracer uptake on bone scans can mimic metastases in the lower ribs. Br J Radiol 1996 May;69(821):407–9
Pieczek A see **Isner JM**
Pien FD. Pseudomonas ear infections [letter] Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):898–9
Pieper C see **Kochersberger G**
Pierangeli A see **Bombardini T**
Pierangeli SS see **Hörkkö S**
Pierce C, Goldstein M, Suozzi K, Gallaher M, Dietz V, Stevenson J. The impact of the standards for pediatric immunization practices on vaccination coverage levels. JAMA 1996 Aug 28;276(8):626–30
Pierce S see **Estey E**
Pierce SF, Luikart C. Managed care: will the healthcare needs of rural citizens be met? J Nurs Adm 1996 Apr;26(4):28–32 (10 ref.)
Pierre-Yared J see **Muehrcke DD**
Pieske B, Sütterlin M, Schmidt-Schweda S, Minami K, Meyer M, Olschewski M, Holubarsch C, Just H, Hasenfuss G. Diminished post-rest potentiation of contractile force in human dilated cardiomyopathy. Functional evidence for alterations in intracellular Ca2+ handling. J Clin Invest 1996 Aug 1;98(3):764–76
Piette JC see **Cacoub P**
Pignon B see **Solary E**
Piguet P see **Yi ES**
Pigula FA, Keenan RJ, Naunheim KS, Ferson PF, Landreneau RJ. Diagnosis of postpneumonectomy bronchopleural fistula using ventilation scintigraphy. Ann Thorac Surg 1995 Dec;60(6):1812–4
Pileggi F see **Ramires JA**
Pilgram TK see **Yin Y**
Pillai R see **Westaby S**
Pillaye J. Abortion and fertility regulation [letter] Lancet 1996 Aug 17;348(9025):478; discussion 478–9
Pilon BA see **Minnick A**
Pimm TJ see **Curson D**
Pina JS, Meyer CA, Billingsley JL, Matlock JP, Horan MP, Knodel DH. Inflammatory diseases of the lung causing false-positive 131iodine whole body scans in the evaluation of papillary thyroid carcinoma. Two case reports. Chest 1996 Aug;110(2):565–7
Pinch WJ. Is caring a moral trap? Nurs Outlook 1996 Mar–Apr;44(2):84–8

Pinczowski H see Anaissie EJ
Pine R see Matikainen S
Pineda G see Hutson HR
Pineda M, Pavia C, Vilaseca MA, Ferrer I, Temudo T, Chabas A, Stöbler H, Jaeken J. Normal pubertal development in a female with carbohydrate deficient glycoprotein syndrome. Arch Dis Child 1996 Mar;74(3):242–3
Pinelli G, Mertes PM, Carteaux JP, Jaboin Y, Escanye JM, Brunotte F, Villemot JP. Myocardial effects of experimental acute brain death: evaluation by hemodynamic and biological studies. Ann Thorac Surg 1995 Dec; 60(6):1729–34
Pineo GF see Campbell NR
Pingitore A see Bombardini T
Pingleton SK. Update on COMPACCS [editorial] Chest 1996 Aug;110(2):307
Pini C see Mari A
Pinkel D. Childhood cancer mortality [letter] Lancet 1996 Aug 17;348(9025):474
Pinna G see Opasich C
Pino JM see García-Rio F
Pinto A see Gruss HJ
Pinto F see Wranne B
Piotrowicz RS see Nurden P
Pipan C see Silvestri F
Piper M see Townsend J
Piquet P see Casalta JP
Pirani R see Alboni P
Pires LA, Huang SK, Mazzola F, Waghal AH. Long-term outcome after radiofrequency catheter ablation of atrioventricular nodal reentrant tachycardia with the anterior-approach method. Am Heart J 1996 Jul;132(1 Pt 1):125–9
Pirruccello SJ see Robinson LA
Pirwitz MJ see Daniel WC
Pisacane A, Sansone R, Impagliazzo N, Coppola A, Rolando P, D'Apuzzo A, Tregrossi C. Iron deficiency anaemia and febrile convulsions: case-control study in children under 2 years. BMJ 1996 Aug 10;313(7053):343
Pisano E see Johnston RE
Pitkanen S, Robinson BH. Mitochondrial complex I deficiency leads to increased production of superoxide radicals and induction of superoxide dismutase. J Clin Invest 1996 Jul 15;98(2):345–51
Pitkin R see Begg C
Pitschner HF see Neuzner J
Pitt B see Massie BM
Pitt J see Bremer JW
Pitt ML see Davis KJ
Pitto G see Corazziari E
Pizent A see Prpic-Majic D
Pizov R, Cohen M, Weiss Y, Segal E, Cotev S, Perel A. Positive end-expiratory pressure-induced hemodynamic changes are reflected in the arterial pressure waveform. Crit Care Med 1996 Aug;24(8):1381–7
Pizzolo JG see Ghaleb AH
Plager C see Patel SR
Plaghki LH see Lejeune TM
Planas R see Sánchez-Tapias JM
Planché C see Robotin MC
Plantet MM see Hagay C
Plantier I see Dupriez B
Platsoucas CD see Lee JE
Platten M, Giordano MJ, Dirven CM, Gutmann DH, Louis DN. Up-regulation of specific NF 1 gene transcripts in sporadic pilocytic astrocytomas. Am J Pathol 1996 Aug; 149(2):621–7
Plattner O see Xiong J
Playford R, Wright N, Goodlad R. Concentrations of epidermal growth factor in human saliva and gastric juice [letter] Gut 1996 Apr;38(4):629–30
Plebani M see Di Mario F
Plescia J see Adida C
Pless IB. Collisions with animals. Lancet 1996 Aug 24; 348(9026):492
Plier DA, Awadzi K, Freedman DO. Immunoregulation in onchocerciasis: persons with ocular inflammatory disease produce a Th2-like response to Onchocerca volvulus antigen. J Infect Dis 1996 Aug;174(2):380–6
Plikaytis BD see Tappero JW
Pliske RM see Mutter SA
Ploplis VA see Lijnen HR
Plotkin MD see Kaplan MR
Plotkin SA see Wang JB
Plourde G, Villemure C. Comparison of the effects of enflurane/N2O on the 40-Hz auditory steady-state response versus the auditory middle-latency response. Anesth Analg 1996 Jan;82(1):75–83
Ploutz-Snyder LL, Tesch PA, Hather BM, Dudley GA. Vulnerability to dysfunction and muscle injury after unloading. Arch Phys Med Rehabil 1996 Aug;77(8):773–7
Plow EF see Lijnen HR
Plummer F see King R
Plunkett W see McConkey DJ
Plusa S, Webster N, Primrose J. Obstructive jaundice causes reduced expression of polymorphonuclear leucocyte adhesion molecules and a depressed response to bacterial wall products in vitro. Gut 1996 May;38(5):784–7
Pober JS see Palmer-Crocker RL
Podsakoff G see Fisher-Adams G
Poetsch M see Weber-Matthiesen K
Poggi C see Lafeuillade A
Poggi M see Palareti G
Pogue J see Pais P
Pohl PS, Winstein CJ, Fisher BE. The locus of age-related movement slowing: sensory processing in continuous goal-directed aiming. J Gerontol B Psychol Sci Soc Sci 1996 Mar;51(2):P94–102
Pohl S see Pöschl JM
Pöhler D see Gambaryan S
Poinsner J see Murphy GP
Poitevin P see Levy BI
Pokholok DK see Kuprash DV
Polak JF see Goldhaber SZ
Polaner DM. The use of heliox and the laryngeal mask airway in a child with an anterior mediastinal mass. Anesth Analg 1996 Jan;82(1):208–10
Polard JA see Stasikelis PJ
Poletti JL. Patient doses from CT in New Zealand and a simple method for estimating effective dose. Br J Radiol 1996 May;69(821):432–6
Poling N see Gibb AP
Polissar NL see Rivara JM
Pollack MM, Patel KM, Ruttimann UE. PRISM III: an updated Pediatric Risk of Mortality score. Crit Care Med 1996 May;24(5):743–52
Pollack MM see Singh-Naz N
Pollard AJ, Isaacs A, Hermione Lyall EG, Curtis N, Lee K, Walters S, Levin M. Potentially lethal bacterial infection associated with varicella zoster virus. BMJ 1996 Aug 3; 313(7052):283–5
Pollard BJ see Michaloudis D
Polley KA see Givens TG
Pollock JC see Mitchell IM
Pollock JC see Tometzki AJ
Pollock JG see McCarter DH
Polly DW Jr see Meter JJ
Polverini PJ see Volpert OV
Polyak K, Hamilton SR, Vogelstein B, Kinzler KW. Early alteration of cell-cycle-regulated gene expression in colorectal neoplasia. Am J Pathol 1996 Aug;149(2):381–7
Polyak S see Yoo J
Pomerantsev EV see Stertzer SH
Pomeroy SL see Bakardjiev AI
Pompei E see Drago F
Poncet P see Tkaczyk C
Poncz M see Amiral J
Poncz M see Basani RB
Pongračic J see Prpic-Majic D
Ponnambalam S see Copier J
Pons S see Caldarini MI
Ponsonby AL see Dwyer T
Pontén J see Ekbom A
Pontes-de-Carvalho LC see Paranhos-Silva M
Poole GV see Hauser CJ
Poole-Wilson P see Cleland JG
Poole-Wilson PA see Kaddoura S
Pooler S see Hess D
Pope N see Mihill C
Pope WD see Duncan PG
Popkin BM, Siega-Riz AM, Haines PS. A comparison of dietary trends among racial and socioeconomic groups in the United States [see comments] N Engl J Med 1996 Sep 5;335(10):716–20. Comment in: N Engl J Med 1996 Sep 5;335(10):738–40.
Popma JJ see Hong MK
Popma JJ see Mintz GS
Popovic Z see Miric M
Porcellati C see Verdecchia P
Portanova JP see Smith DS
Porte F see Cantineau JP
Porter JM see Abou-Zamzam AM Jr
Porter TR, Kricsfeld A, Deligonul U, Xie F. Detection of regional perfusion abnormalities during adenosine stress echocardiography with intravenous perfluorocarbon-exposed sonicated dextrose albumin. Am Heart J 1996 Jul;132(1 Pt 1):41–7
Porter, JB, Abeysinghe RD, Marshall L, Hider RC, Singh S. Kinetics of removal and reappearance of non-transferrin-bound plasma iron with deferoxamine therapy. Blood 1996 Jul 15;88(2):705–13
Porteux A see Romagnolo B
Portioli I see Salvarani C
Portnoi VA. A trial of increased access to primary care [letter] N Engl J Med 1996 Sep 19;335(12):897; discussion 897–8
Pöschl JM, Ruef P, Schnauffer M, Pohl S, Sonntag HG, Lisderkamp O. Group B Streptococcus impairs erythrocyte deformability in neonates more than in adults. Arch Dis Child Fetal Neonatal Ed 1996 May; 74(3):F187–190
Pothoulakis C, Gilbert RJ, Cladaras C, Castagliuolo I, Semenza G, Hitti Y, Montcrief JS, Linevsky J, Kelly CP, Nikulasson S, Desai HP, Wilkins TD, LaMont JT. Rabbit sucrase-isomaltase contains a functional intestinal receptor for Clostridium difficile toxin A. J Clin Invest 1996 Aug 1;98(3):641–9
Potselueva T see Becker PS
Potter P see Copier J
Pou R see Schecter SO
Pouilles JM see Hans D
Poujol C see Nurden P
Pounder RE see Hudson M
Pounds TR see Valk PE
Pountney D see Raja KB
Pousset F see Copie X
Pouta AM, Karinen J, Vuolteenaho OJ, Laatikainen TJ. Effect of intravenous fluid preload on vasoactive peptide secretion during Caesarean section under spinal anaesthesia. Anaesthesia 1996 Feb;51(2):128–32
Powell CB see Zaloudek C
Powell DW see Meyer GS
Powell EC, Sheehan KM, Christoffel KK. Firearm violence among youth: public health strategies for prevention. Ann Emerg Med 1996 Aug;28(2):204–12 (83 ref.)
Powell HC see Palinski W
Powell JN see Boyer MI
Powell RJ see McDermott EM
Powers CN see Stanley MW
Powers MP, Bosker H. Functional and cosmetic reconstruction of the facial lower third associated with placement of the transmandibular implant system. J Oral Maxillofac Surg 1996 Aug;54(8):934–42
Powers P see Levine MN
Powrie JK see Denton ER
Pozzato G see Efremov DG
Pozzoli M see Opasich C
Pradel J see Senéterre E
Prager D see Mori N
Prasertsom W, Phillipos EZ, Van Aerde JE, Robertson M. Pulmonary vascular resistance during lipid infusion in neonates. Arch Dis Child Fetal Neonatal Ed 1996 Mar; 74(2):F95–8
Pratlong F see Mahé A
Pratt N see Li Y
Pratt RD, Nichols S, McKinney N, Kwok S, Dankner WM, Spector SA. Virologic markers of human immunodeficiency virus type 1 in cerebrospinal fluid of infected children. J Infect Dis 1996 Aug;174(2):288–93
Pratt WD see Vogel P
Preece MA see Hutchesson AC
Preissner KT see Higazi AA
Prejean CA Jr see Kay GL
Preminger GM. Nephrolithiasis—solutions for emerging problems [editorial] J Urol 1996 Sep;156(3):910–1
Prentice A see McLaren J
Presani G see Lepore L
Presberg K see Effros RM
Prescott RJ see Ellard GA
Prescott RJ see Johnstone FD
Presicek G see Ko RJ
Preston DC see Caress JB
Préville M, Susman E, Zarit SH, Smyer M, Bosworth HB, Reid JD. A measurement model of cortisol reactivity of healthy older adults. J Gerontol B Psychol Sci Soc Sci 1996 Mar;51(2):P64–9
Previti M see di Cesare E
Price AB see Bowling TE
Price AB see Phull PS
Price CJ see Kellett CF
Price RW. Neurological complications of HIV infection. Lancet 1996 Aug 17;348(9025):445–52 (50 ref.)
Price TH, Chatta GS, Dale DC. Effect of recombinant granulocyte colony-stimulating factor on neutrophil kinetics in normal young and elderly humans. Blood 1996 Jul 1;88(1):335–40
Priebe W see Consoli U
Priestley GV see Broudy VC
Priestley GV see Sitnicka E
Priestley M. Color of compressed gas cylinders [letter] Anesthesiology 1996 Aug;85(2):445–6
Primack SL see Hartman TE
Primrose J see Plusa S
Prince HE see Lal RB
Pringle M see Walsh LJ
Pringle S see Camerer E
Pringle TH see Darbar D
Pringot J see Senéterre E
Pristipino C see Mongiardo R
Pritchard FE see Patton JH Jr
Pritchard M see Finlay I
Pritchard PH see Kuivenhoven JA
Proctor SJ see Frank AJ
Prodinger WM, Larcher C, Schwendinger M, Dierich MP. Ligation of the functional domain of complement receptor type 2 (CR2, CD21) is relevant for complex formation in T cell lines. J Immunol 1996 Apr 1;156(7):2580–4
Profizi N see Lafeuillade A
Prohaska T see Miller B
Proost P see Wuyts A
Prost A see Maugars Y
Prothero A see Westaby S
Prout WG see Whiteley MS
Provini F see Tinuper P
Prpic-Majic D, Pizent A, Jurasovic J, Pongračic J, Restek-Samaržija N. Lead poisoning associated with the use of Ayurvedic metal-mineral tonics. J Toxicol Clin Toxicol 1996;34(4):417–23
Prudhommeaux F, Schiltz C, Lioté F, Hina A, Champy R, Bucki B, Ortiz-Bravo E, Meunier A, Rey C, Bardin T. Variation in the inflammatory properties of basic calcium phosphate crystals according to crystal type. Arthritis Rheum 1996 Aug;39(8):1319–26
Prydz H see Camerer E
Prydz K see Camerer E
Pryle BJ, Carter JA, Cadoux-Hudson T. Delayed paraplegia following spinal anaesthesia. Spinal subdural haematoma

following dural puncture with a 25 G pencil point needle at T12–L1 in a patient taking aspirin. Anaesthesia 1996 Mar; 51(3):263–5
Pryor GA see Myles JW
Prytherch DR see Whiteley MS
Prytz H see Broomé U
Przemioslo R see Raja KB
Przepiorka D, LePare GF, Stovall MA, Werch J, Lichtiger B. Use of irradiated blood components: practice parameter. Am J Clin Pathol 1996 Jul;106(1):6–11 (55 ref.)
Przepiorka D, LePare GF, Werch J, Lichtiger B. Prevention of transfusion-associated cytomegalovirus infection. Practice parameter. American Society of Clinical Pathologists. Am J Clin Pathol 1996 Aug;106(2):163–9
Przygodzki RM see Guinee DG Jr
Puccetti P see Bianchi R
Puchta U see Sander CA
Puckett CL see Boschert MT
Pudek M see James GK
Puglisi RN see Woolley DS
Pui CH see Rivera GK
Puig L see Romaní J
Puisis M, Feinglass J, Lidow E, Mansour M. Radiographic screening for tuberculosis in a large urban county jail [see comments] Public Health Rep 1996 Jul–Aug;111(4):330–4 . Comment in: Public Health Rep 1996 Jul–Aug;111(4):328–9.
Pukkala E see Collin P
Pukkala E see Visuri T
Puklavec M see Ramierz F
Pulkkinen P see Visuri T
Pullar CE, Repetto B, Gilfillan AM. Rapid dephosphorylation of the GTPase dynamin after FcepsilonRI aggregation in a rat mast cell line. J Immunol 1996 Aug 1;157(3):1226–32
Pullicino P, Benedict RH, Capruso DX, Vella N, Withiam-Leitch S, Kwen PL. Neuroimaging criteria for vascular dementia. Arch Neurol 1996 Aug;53(8):723–8
Pummerer C see Bachmaier K
Purcaro A see Belardinelli R
Purcell AW see Chen W
Purdum PP see Sanyal AJ
Puschendorf B see Genser N
Pusineri E see Radice M
Pustilnick SM see Hussman KL
Putnam JB Jr see Walsh GL
Puvion-Dutilleul F see Dent AL
Puzas JE see Blaine TA
Puzas JE see Schwid SR
Pyke SD see Bowker TJ
Pynsent P see McMinn D
Pyykkö I see Kentala E
Pyzik PL see Helfaer MA

Q

Qi H see Eichner JE
Qian GD see Carmel R
Qian J see Lee SM
Qiu BS, Pfeiffer CJ, Keith JC Jr. Protection by recombinant human interleukin-11 against experimental TNB-induced colitis in rats. Dig Dis Sci 1996 Aug;41(8):1625–30
Qiu L see Jurivich DA
Quaba A see Naasan A
Quaegebeur JM see Shah AS
Queiroz DM, Rocha GA, Mendes EN, De Moura SB, De Oliveira AM, Miranda D. Association between Helicobacter and gastric ulcer disease of the pars esophagea in swine [see comments] Gastroenterology 1996 Jul; 111(1):19–27. Comment in: Gastroenterology 1996 Jul;111(1):244–7.
Quevedo SF. Use of calcitonin in sickle cell bone crisis [letter] Blood 1996 Aug 15;88(4):1520
Quigley EM see Holland R
Quinn JV see Woolley DS
Quinn MF see Oleson DR
Quiñones-Mateu ME see Patki AH
Quint LE see Korobkin M
Quirke P see Cuckle H
Qulali M see Dominguez JH
Qureshi A see Emeson EE
Qureshi AA, Lerner LH, Lerner EA. From bedside to the bench and back. Nitric oxide and the cutis. Arch Dermatol 1996 Aug;132(8):889–93
Qureshi SA, Reidy JF, Alwi MB, Lim MK, Wong J, Tay J, Baker EJ, Tynan M. Use of interlocking detachable coils in embolization of coronary arteriovenous fistulas. Am J Cardiol 1996 Jul 1;78(1):110–3
Qureshi SA see Simpson JM

R

Raab G see Mok JY
Raad II see Anaissie EJ
Raanani E see Hasdai D
Raap AK see Vaandrager JW
Raatikainen MJ see Napolitano CA
Raatikainen P see Ylitalo K
Rabaglia ME see Kowluru A
Rabahieh R see Omran H
Rabbani F, Gleave ME, Coppin CM, Murray N, Sullivan LD. Teratoma in primary testis tumor reduces complete response rates in the retroperitoneum after primary chemotherapy. The case for primary retroperitoneal lymph node dissection of stage IIb germ cell tumors with teratomatous elements. Cancer 1996 Aug 1;78(3):480–6
Rabbani LE see Wang W
Rabiet MJ see Rival Y
Rabinowich H, Manciulea M, Metes D, Sulica A, Herberman RB, Corey SJ, Whiteside TL. Physical and functional association of Fc mu receptor on human natural killer cells with the zeta- and Fc epsilon RI gamma-chains and with src family protein tyrosine kinases. J Immunol 1996 Aug 15;157(4):1485–91
Raccuia JS see Azoulay D
Racke MK see Perrin PJ
Rackley CE see Bui MN
Radda GK see Miall-Allen VM
Radermacher P see Brinkmann A
Radic MZ see Monestier M
Radice M, Giudici V, Pusineri E, Breghi L, Nicoli T, Peci P, Giani P, De Ambroggi L. Different effects of acute administration of aminophylline and nitroglycerin on exercise capacity in patients with syndrome X. Am J Cardiol 1996 Jul 1;78(1):88–92
Radicioni M see Bertotto A
Radley-Smith R see Perera SM
Raffa RB. A novel approach to the pharmacology of analgesics. Am J Med 1996 Jul 31;101(1A):40S–46S (33 ref.)
Raffeld M see Kingma DW
Raffeld M see Sander CA
Rafferty SP, Domachowske JB, Malech HL. Inhibition of hemoglobin expression by heterologous production of nitric oxide synthase in the K562 erythroleukemic cell line. Blood 1996 Aug 1;88(3):1070–8
Rafii S, Oz MC, Seldomridge JA, Ferris B, Asch AS, Nachman RL, Shapiro F, Rose EA, Levin HR. Characterization of hematopoietic cells arising on the textured surface of left ventricular assist devices [see comments] Ann Thorac Surg 1995 Dec;60(6):1627–32. Comment in: Ann Thorac Surg 1995 Dec;60(6):1561–2.
Rafii S see Ohwada A
Ragonese P see Drago F
Ragosta KG, Bergstrom WH, Briggs DG, Brandt B. Protamine and acute depletion of magnesium limit bone response to parathyroid hormone. Anesth Analg 1996 Jan;82(1):29–32
Rahmani CH see Shen KM
Rahn E see McInerney J
Rai RS, Regan L, Chitolie A, Donald JG, Cohen H. Placental thrombosis and second trimester miscarriage in association with activated protein C resistance. Br J Obstet Gynaecol 1996 Aug;103(8):842–4
Raimes SA see Ng EK
Raimondo G see di Cesare E
Rainer H see Mader RM
Rainey C see Weed DT
Raja KB, Pountney D, Bomford A, Przemioslo R, Sherman D, Simpson RJ, Williams R, Peters TJ. A duodenal mucosal abnormality in the reduction of Fe(III) in patients with genetic haemochromatosis. Gut 1996 May;38(5):765–9
Raja S see Li J
Rajagopalan B see Miall-Allen VM
Rajan B see Jacob R
Rajewsky K, Gu H, Kühn R, Betz UA, Müller W, Roes J, Schwenk F. Conditional gene targeting. J Clin Invest 1996 Aug 1;98(3):600–3 (30 ref.)
Rajihah G see Weisse AB
Rajkumar V see Koo J
Ralls PW see Wren SM
Ralph CJ, Williams MP. Subdural or epidural? Confirmation with magnetic resonance imaging. Anaesthesia 1996 Feb; 51(2):175–7
Ramachandran G, Marder K, Tang M, Schofield PW, Chun MR, Devanand DP, Stern Y, Mayeux R. A preliminary study of apolipoprotein E genotype and psychiatric manifestations of Alzheimer's disease. Neurology 1996 Jul; 47(1):256–9
Ramadori G see Knittel T
Ramaekers FC see Vennix PP
Ramage DT see Bougher RJ
Ramakantan R, Bandekar VG, Gandhi MS, Aulakh BG, Deshmukh HL. Massive hemoptysis due to pulmonary tuberculosis: control with bronchial artery embolization. Radiology 1996 Sep;200(3):691–4
Ramakrishnan R see Shachter NS
Ramarcel ER see Esterre P
Ramchandani P see Birnbaum BA
Ramenghi LA, Griffith GC, Wood CM, Levene MI. Effect of non-sucrose sweet tasting solution on neonatal heel prick responses. Arch Dis Child Fetal Neonatal Ed 1996 Mar; 74(2):F129–31
Ramenghi LA, Wood CM, Griffith GC, Levene MI. Reduction of pain response in premature infants using intraoral sucrose. Arch Dis Child Fetal Neonatal Ed 1996 Mar; 74(2):F126–8
Rameshwar P, Gascón P. Induction of negative hematopoietic regulators by neurokinin-A in bone marrow stroma. Blood 1996 Jul 1;88(1):98–106
Ramierz F, Fowell DJ, Puklavec M, Simmonds S, Mason D. Glucocorticoids promote a TH2 cytokine response by CD4+ T cells in vitro. J Immunol 1996 Apr 1; 156(7):2406–12
Ramires JA, Serrano CV, Solimene MC, Moffa PJ, Caramelli B, Pileggi F. Prognostic significance of ST-T segment alterations in patients with non-Q wave myocardial infarction. Heart 1996 Jun;75(6):582–7
Ramirez G see Linde K
Ramírez-Rivera A see Jerjes-Sánchez C
Ramiya VK see Hanson MS
Ramos C see Pérez-Padilla R
Ramos GA see Humphrey RW
Ramos SG see Rossi MA
Ramsay LE, Haq IU, Jackson PR, Yeo WW, Pickin DM, Payne JN. Targeting lipid-lowering drug therapy for primary prevention of coronary disease: an updated Sheffield table. Lancet 1996 Aug 10;348(9024):387–8
Ramsay M, Cohen B, Brown D. Serum IgM testing is needed in all cases of suspected measles [letter] BMJ 1996 Jul 27; 313(7051):231
Ramsay M see Gitter R
Ramsay MA see Macaluso AD
Ramsay NK see Enright H
Ramsay NK see Wagner JE
Ramsay RE see deToledo J
Ramsay RE see Wilder BJ
Ramsdale ML see Young KC
Randall A see Becker RC
Randolph C see McCrea M
Randolph J see Sowers MF
Ranke C see Creutzig A
Rankin JM, Hartland GD, Ireland MA. Right atrial thrombus mimicking myxoma in a heart transplant recipient. Am Heart J 1996 Aug;132(2 (Pt 1)):452–4
Ransohoff RM see Tani M
Ransom JA see Bretsky PM
Rao GS see Nadler RB
Rao PS, Galal O, Wilson AD. Feasibility and effectiveness of repeated balloon dilatation of restenosed congenital obstructions after previous balloon valvuloplasty/angioplasty. Am Heart J 1996 Aug;132(2 (Pt 1)):403–7
Rao PS see Ende DJ
Rao PV, Stahl RF, Soller BR, Shortt KG, Hsi C, Cotter KJ, Bellelsle JM, Moran JM. Retrograde abdominal visceral perfusion: is it beneficial? Ann Thorac Surg 1995 Dec; 60(6):1704–8
Raoult D, Brouqui P, Roux V. A new spotted-fever-group rickettsiosis [letter] Lancet 1996 Aug 10;348(9024):412
Raoult D see Casalta JP
(Raphael), deToledo J, Ramsay RE, Marsan CA. The lunatic and his seizure. Neurology 1996 Jul;47(1):292–3
Raphael JC see Annane D
Raphael JH, Stanley GD, Langton JA. Effects of topical benzocaine and lignocaine on upper airway reflex sensitivity. Anaesthesia 1996 Feb;51(2):114–8
Rappersberger K see Strobl H
Rappoport G see Gerster JC
Rasheed S see Levine AM
Rasker JJ see Riemsma RP
Raskob GE see Campbell NR
Raskob GE see George JN
Raskob GE see Henry JW
Rasmussen V see Rosenberg J
Raspa RF see Manusov EG
Rassekh CH see Ryan MW
Rassenti LZ see Bessudo A
Rassweiler JJ, Seemann O, Henkel TO, Stock C, Frede T, Alken P. Laparoscopic retroperitoneal lymph node dissection for nonseminomatous germ cell tumors: indications and limitations. J Urol 1996 Sep;156(3):1108–13
Rast JP see Haire RN
Rast JP see Hawke NA
Raszka WV, Moriarty RA, Ottolini MG, Waecker NJ, Ascher DP, Cieslak TJ, Fischer GW, Robb ML. Delayed-type hypersensitivity skin testing in human immunodeficiency virus-infected pediatric patients. J Pediatr 1996 Aug; 129(2):245–50
Rathbone BJ see Phull PS
Rathbun RK see Whitney MA
Ratjen F, Costabel U, Havers W. Differential cytology of bronchoalveolar lavage fluid in immunosuppressed children with pulmonary infiltrates. Arch Dis Child 1996 Jun; 74(6):507–11
Ratliff TL see Wolf JS Jr
Rattner JB, Rees J, Arnett FC, Reveille JD, Goldstein R, Fritzler MJ. The centromere kinesin-like protein, CENP-E. An autoantigen in systemic sclerosis. Arthritis Rheum 1996 Aug;39(8):1355–61
Rauschmayr T see Groves RW
Rautureau J see Benamouzig R
Rauwa EA see Smits ME
Raval U see Khattar RS
Ravalia A, Arrowsmith JE. Anaesthesia for quinsy tonsillectomy [letter] Anaesthesia 1996 Mar;51(3):292–3
Ravalia A, Jones P. Prevention of reflux of blood into infusion tubing [letter] Anaesthesia 1996 Feb;51(2):206–7
Ravalia A, Steele A. Reinforced laryngeal mask airway and nasal surgery [letter] Anaesthesia 1996 Mar;51(3):286
Ravaud P, Auleley GR, Chastang C, Rousselin B, Paolozzi L, Amor B, Dougados M. Knee joint space width measurement: an experimental study of the influence of radiographic procedure and joint positioning. Br J Rheumatol 1996 Aug;35(8):761–6
Ravid M see Lishner M
Ravilly S, Chaussain M, Inignez JL, Lenhert A, Kalifa G,

Brun P, Niaudet P, Gendrel D. Alteration of lung diffusion capacity in IgA nephropathy. Arch Dis Child 1996 Mar; 74(3):236–8
Ravisekar O see Dixon JM
Raviv G, Janssen T, Zlotta AR, Descampe F, Verhest A, Schulman CC. Prostatic intraepithelial neoplasia: influence of clinical and pathological data on the detection of prostate cancer. J Urol 1996 Sep;156(3):1050–4; discussion 1054–5
Ray S. Immediate enteral feeding after gastro-intestinal resection. Fluid regimen given to control group is increasingly being abandoned [letter] BMJ 1996 Jul 27; 313(7051):230
Ray S see Lovell AT
Rayder SM see Kleinman PK
Rayens MK see Hall LA
Rayki O see Scheidt CE
Raynal V see Cherif-Zahar B
Raynaud SD, Baens M, Grosgeorge J, Rodgers K, Reid CD, Dainton M, Dyer M, Fuzibet JG, Gratecos N, Taillan B, Ayraud N, Marynen P. Fluorescence in situ hybridization analysis of t(3; 12)(q26; p13): a recurring chromosomal abnormality involving the TEL gene (ETV6) in myelodysplastic syndromes. Blood 1996 Jul 15;88(2):682–9
Raz S see Dupont MC
Razaaai-Boroujerdi S see Geng Y
Razanajaona D, van Kooten C, Lebecque S, Bridon JM, Ho S, Smith S, Callard R, Banchereau J, Brière F. Somatic mutations in human Ig variable genes correlate with a partially functional CD40-ligand in the X-linked hyper-IgM syndrome. J Immunol 1996 Aug 15; 157(4):1492–8
Razvi HA, Denstedt JD, Chun SS, Sales JL. Intracorporeal lithotripsy with the holmium:YAG laser. J Urol 1996 Sep; 156(3):912–4
Razvi S see Isner JM
Razzouk AJ see Fukushima N
Ready AR, Subharawal T, Barnes AD. Parathyroidectomy in the west Midlands. Br J Surg 1996 Jun;83(6):823–7
Reaman GH see Ivy SP
Reaman GH see Nicholson HS
Reasoner DK, Ryu KH, Hindman BJ, Cutkomp J, Smith T. Marked hemodilution increases neurologic injury after focal cerebral ischemia in rabbits. Anesth Analg 1996 Jan; 82(1):61–7
Reaven P see Hörkkö S
Rebaine C see Dhonneur G
Rebeck GW see Mui S
Rebos G see Corazziari E
Reboldi G see Verdecchia P
Rebrin K, Steil GM, Mittelman SD, Bergman RN. Causal linkage between insulin suppression of lipolysis and suppression of liver glucose output in dogs. J Clin Invest 1996 Aug 1;98(3):741–9
Rechavia E see Behar S
Recheis H see Sgonc R
Record M see Bettaieb A
Redai I see England AJ
Redd SC, Wirima JJ, Steketee RW, Breman JG, Heymann DL. Transplacental transmission of Plasmodium falciparum in rural Malawi. Am J Trop Med Hyg 1996;55(1 Suppl):57–60
Reddick WE see Fletcher BD
Reddy A see Bhardwaj N
Reddy RC see Madu EC
Reddy VB see Bakhos R
Reddy VM, Liddicoat JR, Fineman JR, McElhinney DB, Klein JR, Hanley FL. Fetal model of single ventricle physiology: hemodynamic effects of oxygen, nitric oxide, carbon dioxide, and hypoxia in the early postnatal period. J Thorac Cardiovasc Surg 1996 Aug;112(2):437–49
Reder A see Cella DF
Redett R see Robin L
Redfield MM see Yamamoto K
Redington AN see Tybulewicz AT
Redlich CA, Gao X, Rockwell S, Kelley M, Elias JA. IL-11 enhances survival and decreases TNF production after radiation-induced thoracic injury. J Immunol 1996 Aug 15;157(4):1705–10
Redman RS see McCartney-Francis NL
Redmond JM see Tubridy N
Redpath AT. A beam model for three-dimensional radiotherapy planning. Br J Radiol 1995 Dec; 68(816):1356–63
Redpath TW see Dymond RC
Redpath TW see Murray AD
Reece GP see Kroll SS
Reed E see Link CJ Jr
Reed JC see Kenny JJ
Reed JC see McConkey DJ
Rees DC, Rochette J, Schofield C, Green B, Morris M, Parker NE, Sasaki H, Tanaka A, Ohba Y, Clegg JB. A novel silent posttranslational mechanism converts methionine to aspartate in hemoglobin Bristol (beta 67[E11] Val-Met->Asp). Blood 1996 Jul 1;88(1):341–8
Rees J see Rattner JB
Rees WD see Lipscomb GR
Rees Y see Coakley FV
Reeves MW see Tappero JW
Regan L see Rai RS
Regine WF see Mohiuddin M
Regnard JF, Magdeleinat P, Dromer C, Dulmet E, de Montpreville V, Levi JF, Levasseur P. Prognostic factors and long-term results after thymoma resection: a series of 307 patients. J Thorac Cardiovasc Surg 1996 Aug; 112(2):376–84
Reguera JM see Colmenero JD
Reich JM. Bronchiectasis in an aging cohort [letter] Chest 1996 Aug;110(2):579
Reichek N see Schulman DS
Reichen J see Vishwanath BS
Reichenspurner H, Girgis RE, Robbins RC, Conte JV, Nair RV, Valentine V, Berry GJ, Morris RE, Theodore J, Reitz BA. Obliterative bronchiolitis after lung and heart-lung transplantation. Ann Thorac Surg 1995 Dec;60(6):1845–53 (86 ref.)
Reichle FM see Spes CH
Reichlin M see Lee LA
Reichman JM, Brezis M, Steinberg A. China's eugenics law on maternal and infant health care [letter] Ann Intern Med 1996 Sep 1;125(5):425–6
Reid AW see McCarter DH
Reid CD see Raynaud SD
Reid DB see McCarter DH
Reid IR see Grey AB
Reid JD see Préville M
Reid JH see Errington ML
Reid JH see McKillop G
Reid MF see Crighton IM
Reidy JF see Downie AC
Reidy JF see Qureshi SA
Reiffers J see Sutton L
Reifsteck C see Whitney MA
Reilly PL see Lewis SB
Reilly PM see McMahon DJ
Reilly TW see Gornick ME
Reim J see Watson DC
Reimers B see Moussa I
Reiners K see Fuchenecker P
Reingold AL see Krishnan S
Reinhart K, Wiegand-Löhnert C, Grimminger F, Kaul M, Withington S, Trencher D, Eckart J, Willatts S, Bouza C, Krausch D, Stockenhuber F, Eiselstein J, Daum L, Kempeni J. Assessment of the safety and efficacy of the monoclonal anti-tumor necrosis factor antibody-fragment, MAK 195F, in patients with sepsis and septic shock: a multicenter, randomized, placebo-controlled, dose-ranging study [see comments] Crit Care Med 1996 May;24(5):733–42. Comment in: Crit Care Med 1996 May;24(5):727–9.
Reinholt FP see Tydén G
Reinsel RA see Amar D
Reinshagen M, Loeliger C, Kuehni P, Weiss U, Manfras BJ, Adler G, Boehm BO. HLA class II gene frequencies in Crohn's disease: a population based analysis in Germany. Gut 1996 Apr;38(4):538–42
Reisbeck SL see Ownby CL
Reisch RB see Knapp TP
Reisfeld RA see Yan X
Reisner Y see Segall H
Reissigl A see Murphy GP
Reiterer F see Urlesberger B
Reitz BA see Reichenspurner H
Rejent AJ see Hutcheson PS
Relyea B see Gottschalk A
(Remak E), van Gijn J. Remak and the plantar response [letter] Lancet 1996 Aug 3;348(9023):338–9
Remick DG see Balazovich KJ
Remohi J see Gil-Salom M
Remy J see Remy-Jardin M
Remy-Jardin M, Remy J, Deschildre F, Artaud D, Beregi JP, Hossein-Foucher C, Marchandise X, Duhamel A. Diagnosis of pulmonary embolism with spiral CT: comparison with pulmonary angiography and scintigraphy. Radiology 1996 Sep;200(3):699–706
Remy-Jardin M, Remy J, Gosselin B, Copin MC, Wurtz A, Duhamel A. Sliding thin slab, minimum intensity projection technique in the diagnosis of emphysema: histopathologic-CT correlation. Radiology 1996 Sep; 200(3):665–71
Rendall SK see Mannie MD
Renier WO see Kluijtmans LA
Renneckampff OH see Hansbrough JF
Renner C, Ohnesorge S, Held G, Bauer S, Jung W, Pfitzenmeier JP, Pfreundschuh M. T cells from patients with Hodgkin's disease have a defective T-cell receptor zeta chain expression that is reversible by T-cell stimulation with CD3 and CD28. Blood 1996 Jul 1;88(1):236–41
Rennie D. How to report randomized controlled trials. The CONSORT statement [editorial; comment] JAMA 1996 Aug 28;276(8):649. Comment on: JAMA 1996 Aug 28;276(8):637–9.
Rennie D see Begg C
Rennie JM. Perinatal management at the lower margin of viability. Arch Dis Child Fetal Neonatal Ed 1996 May; 74(3):F214–8 (36 ref.)
Renz H see Lack G
Renz JF see Kuang AA
Renzini C see Vento S
Repetto B see Pullar CE
Reporter R see Tappero JW
Repucci AH. Atrophic gastritis and Helicobacter pylori in reflux esophagitis [letter] N Engl J Med 1996 Sep 5; 335(10):750–1
Resaick MB see Lim KG
Restek-Samaržija N see Prpic-Majic D
Reth M see Lund FE
Reuben DB see Leaf DA
Reubi JC see van Eijck CH
Reunala T see Collin P
Revall S see Kates MA
Reveille JD see Lee JE
Reveille JD see Rattner JB
Revelly JP, Ayuse T, Brienza N, Fessler HE, Robotham JL. Endotoxic shock alters distribution of blood flow within the intestinal wall. Crit Care Med 1996 Aug;24(8):1345–51
Reverdiau-Moalic P, Delahousse B, Body G, Bardos P, Leroy J, Gruel Y. Evolution of blood coagulation activators and inhibitors in the healthy human fetus. Blood 1996 Aug 1; 88(3):900–6
Reverter JC, Béguin S, Kessels H, Kumar R, Hemker HC, Coller BS. Inhibition of platelet-mediated, tissue factor-induced thrombin generation by the mouse/human chimeric 7E3 antibody. Potential implications for the effect of c7E3 Fab treatment on acute thrombosis and "clinical restenosis". J Clin Invest 1996 Aug 1;98(3):863–74
Rewers M see Norris JM
Rey C see Prudhommeaux F
Reyes JJ see Aral MM
Reyes-Ortiz CA. Internal medicine and family medicine [letter] Ann Intern Med 1996 Sep 15;125(6):525–6
Reynaud P see Cantineau JP
Reynolds CA see Pedersen NL
Reynolds DW see Eichner JE
Reynolds EO see Lorek AK
Reynolds F see Russell R
Reynolds JD see Maybaum TA
Reynolds LM, Lau M, Brown R, Luks A, Fisher DM. Intramuscular rocuronium in infants and children. Dose-ranging and tracheal intubating conditions [see comments] Anesthesiology 1996 Aug;85(2):231–9. Comment in: Anesthesiology 1996 Aug;85(2):229–30.
Reynolds PR see Blaine TA
Reynolds SD see Blaine TA
Reznek RH see Healy JC
Rezza G see Hershow RC
Rhodes CG see Rosen SD
Rhodes M see Gotley DC
Rhodes T see Marks LS
Ribak J see Navab U
Ribaud P see Sutton L
Ribechini A see Angeletti CA
Ribeiro E see Boyer MI
Ribeiro RC see Rivera GK
Ricard-Blum S, Bresson-Hadni S, Guerret S, Grenard P, Volle PJ, Risteli L, Grimaud JA, Vuitton DA. Mechanism of collagen network stabilization in human irreversible granulomatous liver fibrosis. Gastroenterology 1996 Jul; 111(1):172–82
Riccabona M see Urlesberger B
Riccardi PG see Opasich C
Riccardi R see Opasich C
Ricciardolo FL, Geppetti P, Mistretta A, Nadel JA, Sapienza MA, Bellofiore S, Di Maria GU. Randomised double-blind placebo-controlled study of the effect of inhibition of nitric oxide synthesis in bradykinin-induced asthma. Lancet 1996 Aug 10;348(9024):374–7
Rice DH see Shindo ML
Rice T see Slaughter S
Rich ED see Ward LA
Rich JD. Autoimmune hepatitis [letter] N Engl J Med 1996 Sep 5;335(10):753
Rich JD see Joste NE
Rich MW. A trial of increased access to primary care [letter] N Engl J Med 1996 Sep 19;335(12):896; discussion 897–8
Rich NM see Wherry DC
Richards KM see England AJ
Richards MA, Parrott JC. Tertiary cancer services in Britain: benchmarking study of activity and facilities at 12 specialist centres. BMJ 1996 Aug 10;313(7053):347–9
Richards P, Kennedy IM, Woolf L. Managing medical mishaps [editorial] [see comments] BMJ 1996 Aug 3; 313(7052):243–4. Comment in: BMJ 1996 Aug 3;313(7052):242–3. Comment in: BMJ 1996 Aug 3;313(7052):247.
Richards RJ see Minocha A
Richards RL see Heppner DG
Richardson BC, Yung RL, Johnson KJ, Rowse PE, Lalwani ND. Monocyte apoptosis in patients with active lupus. Arthritis Rheum 1996 Aug;39(8):1432–4
Richardson J, Cheema SP, Hawkins J, Sabanathan S. Thoracic paravertebral space location. A new method using pressure measurement. Anaesthesia 1996 Feb; 51(2):137–9
Richardson MG, Wissler RN. Density of lumbar cerebrospinal fluid in pregnant and nonpregnant humans. Anesthesiology 1996 Aug;85(2):326–30
Richelme H see Mouroux J
Richi P see Muñoz-Fernández S
Richmond C. Psychiatric and psychological aspects of hysterectomy. Results will depend on whether hysterectomy was essential or not [letter] BMJ 1996 Jul 27;313(7051):231–2
Richter D see Matuschka FR
Richter D see Ohlenbusch A
Richter JE see Armstrong D
Rickinson A see Tynell E
Rico-Hesse R see Weaver SC

Riedemann P see **Roa I**
Riedl E see **Strobl H**
Rieger NA, Downey PR, Wattchow DA. Short communication: endoanal ultrasound during contraction of the anal sphincter—improved definition and diagnostic accuracy. Br J Radiol 1996 Jul;69(823):665–7
Riegler M, Sedivy R, Sogukoglu T, Cosentini E, Bischof G, Teleky B, Feil W, Schiessel R, Hamilton G, Wenzl E. Epidermal growth factor promotes rapid response to epithelial injury in rabbit duodenum in vitro. Gastroenterology 1996 Jul;111(1):28–36
Riemsma RP, Taal E, Rasker JJ, Houtman PM, Van Paassen HC, Wiegman O. Evaluation of a Dutch version of the AIMS2 for patients with rheumatoid arthritis. Br J Rheumatol 1996 Aug;35(8):755–60
Rifai A, Brysch W, Fadden K, Clark J, Schlingensiepen KH. Clearance kinetics, biodistribution, and organ saturability of phosphorothioate oligodeoxynucleotides in mice. Am J Pathol 1996 Aug;149(2):717–25
Rigberg D see **Luketich JD**
Rigby ML see **Tybulewicz AT**
Riggio DR see **Tummala RV**
Rigolin VH, Robiolio PA, Spero LA, Harrawood BP, Morris KG, Fortin DF, Baker WA, Bashore TM, Cusma JT. Compression of digital coronary angiograms does not affect visual or quantitative assessment of coronary artery stenosis severity [see comments] Am J Cardiol 1996 Jul 15; 78(2):131–5. Comment in: Educ Dent (Lca) 1996 Jul 15;78(2):219–20.
Rijhsinghani A see **Ely JW**
Riley RH, Browning FS. Another foreign body in a laryngeal mask airway [letter] Anaesthesia 1996 Mar;51(3):286–7
Rimington H, Adam G, Chambers J. Open-access echocardiography [letter] Lancet 1996 Aug 24; 348(9026):555–6
Rimm EB, Katan MB, Ascherio A, Stampfer MJ, Willett WC. Relation between intake of flavonoids and risk for coronary heart disease in male health professionals. Ann Intern Med 1996 Sep 1;125(5):384–9
Rinaldo D see **Rizzo G**
Rinder HM see **Peterec SM**
Ringdal MA see **Ovrum E**
Ringdén O see **Aschan J**
Ringel MD, Schwindinger WF, Levine MA. Clinical implications of genetic defects in G proteins. The molecular basis of McCune-Albright syndrome and Albright hereditary osteodystrophy. Medicine (Baltimore) 1996 Jul; 75(4):171–84 (174 ref.)
Ringel SP, Vickrey BG, Rogstad TL. US neurologists: attitudes on the US health care system. Neurology 1996 Jul;47(1):279–87
Ringertz S see **Sundström J**
Rintala DH see **Garber SL**
Rio B see **Sutton L**
Riordan-Eva P, Faldon M, Büttner-Ennever JA, Gass A, Bronstein AM, Gresty MA. Abnormalities of torsional fast phase eye movements in unilateral rostral midbrain disease. Neurology 1996 Jul;47(1):201–7
Riou JP see **Vidal H**
Rippe JM. Energy expenditure with indoor exercise equipment [letter] JAMA 1996 Aug 28;276(8):605–6
Rischmueller M, Davies RP, Smith MD. Three year follow-up of a case of giant cell arteritis presenting with a chronic cough and upper limb ischaemic symptoms. Br J Rheumatol 1996 Aug;35(8):800–2
Risdon RA see **Winyard PJ**
Risher WH see **Narins CR**
Risio M see **Di Vinci A**
Riska EB see **Visuri T**
Risteli L see **Ricard-Blum S**
Ritchey DW see **Kaushal S**
Rittenhouse H see **Marks LS**
Riva A see **Tuscano JM**
Riva C see **Clerici M**
Riva R see **Tinuper P**
Rival Y, Del Maschio A, Rabiet MJ, Dejana E, Duperray A. Inhibition of platelet endothelial cell adhesion molecule-1 synthesis and leukocyte transmigration in endothelial cells by the combined action of TNF-alpha and IFN-gamma. J Immunol 1996 Aug 1;157(3):1233–41
Rivara JM, Jaffe KM, Polissar NL, Fay GC, Liao S, Martin KM. Predictors of family functioning and change 3 years after traumatic brain injury in children. Arch Phys Med Rehabil 1996 Aug;77(8):754–64
Rivas DA see **Watanabe T**
Rivera GK, Hudson MM, Liu Q, Benaim E, Ribeiro RC, Crist WM, Pui CH. Effectiveness of intensified rotational combination chemotherapy for late hematologic relapse of childhood acute lymphoblastic leukemia. Blood 1996 Aug 1;88(3):831–7
Rivera JM, Vandervoort P, Mele D, Weyman A, Thomas JD. Value of proximal regurgitant jet size in tricuspid regurgitation. Am Heart J 1996 Apr;131(4):742–7
Rivera Fernandez R see **Vazquez Mata G**
Rivers R see **Counsell C**
Rivers S see **Lazar HL**
Rixey S. Domestic violence and physician intervention [letter] Ann Intern Med 1996 Sep 1;125(5):427
Rizovski B see **Mader RM**
Rizzitelli G see **Veraldi S**
Rizzo G, Capponi A, Rinaldo D, Arduini D, Romanini C. Low cyclic guanosine monophosphate levels in the amniotic fluid of pre-eclamptic pregnancies. Br J Obstet Gynaecol 1996 Aug;103(8):834–7
Rizzo RT see **Graham NM**
Rizzo RT see **Manoff SB**
Rizzoli V see **Almici C**
Rizzoni D see **Volpe M**
Roa I, Araya JC, Villaseca M, De Aretxabala X, Riedemann P, Endoh K, Roa J. Preneoplastic lesions and gallbladder cancer: an estimate of the period required for progression. Gastroenterology 1996 Jul;111(1):232–6
Roa J see **Roa I**
Robb B see **Okumura M**
Robb GL see **Kroll SS**
Robb ML see **Raszka WV**
Robbins KE see **Johnson BJ**
Robbins KT, Fontanesi J, Wong FS, Vicario D, Seagren S, Kumar P, Weisman R, Pellitteri P, Thomas JR, Flick P, Palmer R, Weir A 3rd, Kerber C, Murry T, Ferguson R, Los G, Orloff L, Howell SB. A novel organ preservation protocol for advanced carcinoma of the larynx and pharynx. Arch Otolaryngol Head Neck Surg 1996 Aug; 122(8):853–7
Robbins KT see **Woodson GE**
Robbins RC see **Reichenspurner H**
Roberts CL, Roome A, Algert CS, Walsh SJ, Kurland M, Lawless K, Cartter ML. A meningococcal vaccination campaign on a university campus: vaccination rates and factors in nonparticipation. Am J Public Health 1996 Aug; 86(8 Pt 1):1155–8
Roberts I, Alderson P, Rowan K. Intensive care of severely head injured patients. Guidelines should be based on systematic reviews of the evidence [letter] BMJ 1996 Aug 3;313(7052):297
Roberts IS see **Cairns A**
Roberts JM. Preventing pre-eclampsia. Lancet 1996 Aug 3; 348(9023):281–2
Roberts JM see **Steketee RW**
Roberts JP see **Kuang AA**
Roberts NB see **Hopster DJ**
Roberts R. Short communication: portal imaging with film-cassette combinations: what film should we use? Br J Radiol 1996 Jan;69(817):70–1
Roberts R see **Friedman Y**
Roberts R see **Lip GY**
Roberts WC. The underused miracle drugs: the statin drugs are to atherosclerosis what penicillin was to infectious disease [editorial] Am J Cardiol 1996 Aug 1;78(3):377–8
Robertson B see **Ludwigs U**
Robertson C see **Lau WY**
Robertson M see **Prasertsom W**
Robichaud JA, Agostinucci J. Air-splint pressure effect on soleus muscle alpha motoneuron reflex excitability in subjects with spinal cord injury. Arch Phys Med Rehabil 1996 Aug;77(8):778–82
Robin L, Herman D, Redett R. Botulism in a pregnant women [letter] N Engl J Med 1996 Sep 12;335(11):823–4
Robinson A, Gibbins J, Rodríguez-Liñares B, Finan PM, Wilson L, Kellie S, Findell P, Watson SP. Characterization of Grb2-binding proteins in human platelets activated by Fc gamma RIIA cross-linking. Blood 1996 Jul 15; 88(2):522–30
Robinson A see **Pashankar D**
Robinson AB see **Kundrotas LW**
Robinson BG see **Schnitzler M**
Robinson BH see **Pitkanen S**
Robinson CM, McMaster MJ. Juvenile idiopathic scoliosis. Curve patterns and prognosis in one hundred and nine patients. J Bone Joint Surg Am 1996 Aug;78(8):1140–8
Robinson G. Cross-cultural perspectives on menopause. J Nerv Ment Dis 1996 Aug;184(8):453–8 (23 ref.)
Robinson JB Jr see **Rohrich RJ**
Robinson JS see **Moore VM**
Robinson K see **Lashford LS**
Robinson KM, Grossman M, White-Devine T, D'Esposito M. Category-specific difficulty naming with verbs in Alzheimer's disease. Neurology 1996 Jul;47(1):178–82
Robinson KM see **Grossman M**
Robinson LA, Smith LJ, Fontaine MP, Kay HD, Mountjoy CP, Pirruccello SJ. c-myc antisense oligodeoxyribonucleotides inhibit proliferation of non-small cell lung cancer. Ann Thorac Surg 1995 Dec; 60(6):1583–91
Robinson LR see **Chiou-Tan FY**
Robinson PJ see **Naik KS**
Robinson RO see **Boyd RN**
(Robinson S), Scannell JG. Samuel Robinson (1875–1947). J Thorac Cardiovasc Surg 1996 Aug;112(2):562
Robiolio PA see **Rigolin VH**
Robison LL see **Gurney JG**
Robotham JL see **Revelly JP**
Robotin MC, Bruniaux J, Serraf A, Uva MS, Roussin R, Lacour-Gayet F, Planché C. Unusual forms of tracheobronchial compression in infants with congenital heart disease. J Thorac Cardiovasc Surg 1996 Aug; 112(2):415–23
Robson KJ, Kotre CJ, Faulkner K. An experimental investigation of the effect of light-box luminance on the detection of low contrast objects in mammography. Br J Radiol 1996 Feb;69(818):153–9
Rocha GA see **Queiroz DM**
Roche PR see **Alberts SR**
Rochette J see **Rees DC**
Röcker L see **Gunga HC**
Rockow S see **Xu J**
Rockwell S see **Redlich CA**
Rodarte A see **Khalil S**
Rodeheaver GT see **Park SS**
Rodenhuis S see **de Vries EG**
Rodgers GM 3rd see **Florell SR**
Rodgers K see **Raynaud SD**
Rodney WM see **Gillett E**
Rodowski MF. Doctor's orders. Ann Intern Med 1996 Sep 15;125(6):512
Rodrigo MJ see **Codina R**
Rodríguez F see **Duque S**
Rodríguez RM. Preventive care in emergency departments. West J Med 1996 Jan;164(1):68
Rodriguez V see **Moris C**
Rodríguez-Liñares B see **Robinson A**
Rodriquez AA, Black PO, Kile KA, Sherman J, Stellberg B, McCormick J, Roszkowski J, Swiggum E. Gait training efficacy using a home-based practice model in chronic hemiplegia. Arch Phys Med Rehabil 1996 Aug;77(8):801–5
Roe D see **Finger S**
Roediger WE, Millard S. Colonocyte metabolism [letter] Gut 1996 May;38(5):792–3
Roelofs RI see **Strickland D**
Roes J see **Rajewsky K**
Roffman RA see **Norman AD**
Roffman RA see **Sikkema KJ**
Rogers D. Changes in pulmonary artery pressure in infants with respiratory distress syndrome after treatment with Exosurf [letter] Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F151
Rogers F see **Osler T**
Rogers HJ see **Ward CG**
Rogers L. Pill scares and public responsibility [letter] Lancet 1996 Aug 17;348(9025):486
Rogers MF see **Gorsky RD**
Rogers RA see **Li J**
Rogers SD see **Howie DW**
Rogerson SJ see **Chaiyaroj SC**
Rogstad TL see **Ringel SP**
Rohman M see **Ivatury RR**
Rohrich RJ, Beran SJ, Ingram AE Jr, Young VL. Development of alternative breast implant filler material: criteria and horizons. Plast Reconstr Surg 1996 Sep; 98(3):552–60; discussion 561–2
Rohrich RJ, Hollier LH, Robinson JB Jr. Determining the safety of the silicone envelope: in search of a silicone antibody. Plast Reconstr Surg 1996 Sep;98(3):455–8
Roider G see **Pfab R**
Rokka T see **Siitas Y**
Rolando P see **Pisacane A**
Rolfo M see **Gaetani GF**
Rolland JM see **Blaher B**
Rollin PE see **Zaki SR**
Rollins SD see **Stanley MW**
Romagnoli S see **Tenti P**
Romagnolo B, Molina T, Leroy G, Blin C, Porteux A, Thomasset M, Vandewalle A, Kahn A, Perret C. Estradiol-dependent uterine leiomyomas in transgenic mice. J Clin Invest 1996 Aug 1;98(3):777–84
Roman E see **Ansell P**
Roman E see **Newton R**
Roman MJ see **Chen J**
Romaní J, Puig L, de Moragas JM. Detection of antineutrophil cytoplasmic antibodies in patients with hepatitis C virus-induced cutaneous vasculitis with mixed cryoglobulinemia [letter] Arch Dermatol 1996 Aug; 132(8):974–5
Romanini C see **Rizzo G**
Romano DJ see **Patil VU**
Romano G, Rotondano G, Esposito P, Pellecchia L, Novi A. External anal sphincter defects: correlation between pre-operative anal endosonography and intraoperative findings. Br J Radiol 1996 Jan;69(817):6–9
Romano JG. Reduction of fasciculations in patients with amyotrophic lateral sclerosis with the use of gabapentin [letter] Arch Neurol 1996 Aug;53(8):716
Romsdahl MM see **Sheth DS**
Ronald A see **King R**
Ronan A see **Khan WA**
Roncella S, Cutrona G, Favre A, Ulivi M, Fais F, Signorini A, Grossi CE, Chiorazzi N, Ferrarini M. Apoptosis of Burkitt's lymphoma cells induced by specific interaction of surface IgM with a self-antigen: implications for lymphomagenesis in acquired immunodeficiency syndrome. Blood 1996 Jul 15;88(2):599–608
Ronge E, Kjellman B. Long term treatment with betaine in methylenetetrahydrofolate reductase deficiency. Arch Dis Child 1996 Mar;74(3):239–41
Ronni T see **Matikainen S**
Roesmans C, Islam T, Bennish ML. Medical practitioners' knowledge of dysentery treatment in Bangladesh [see comments] BMJ 1996 Jul 27;313(7051):205–6. Comment in: BMJ 1996 Jul 27;313(7051):181–2.
Roome A see **Roberts CL**
Roos G see **Norrback KF**
Roos N see **Frank DA**
Roos-Hesselink JW, Verhoeven GT, Stoker J. Bronchogenic cyst mimicking an intracardiac mass: diagnosis by magnetic resonance imaging and treatment by needle aspiration. Heart 1996 Jun;75(6):639

Roosevelt G, Sheehan K, Grupp-Phelan J, Tanz RR, Listernick R. Dexamethasone in bronchiolitis: a randomised controlled trial [see comments] Lancet 1996 Aug 3; 348(9023):292–5. Comment in: Lancet 1996 Aug 3;348(9023):279–81.
Roper M. Back to basics assessing orthostatic vital signs. Am J Nurs 1996 Aug;96(8):43–6
Röpke M see Bregenholt S
Roqués JM see López-Andreu JA
Rorabeck CH see Mulliken BD
Ros E see Grande L
Rosa H, Martins R, Vanderborght B. Short report: association between leprosy and hepatitis C infection: a survey in a region of central Brazil. Am J Trop Med Hyg 1996 Jul; 55(1):22–3
Rosamond WD, Shahar E, McGovern PG, Sides TL, Luepker RV. Trends in coronary thrombolytic therapy for acute myocardial infarction (the Minnesota Heart Survey Registry, 1990 to 1993). Am J Cardiol 1996 Aug 1; 78(3):271–7
Rose DK see Cohen MM
Rose DM, Hochwald SN, Klimstra DS, Brennan MF. Primary duodenal adenocarcinoma: a ten-year experience with 79 patients [see comments] J Am Coll Surg 1996 Aug; 183(2):89–96. Comment in: J Am Coll Surg 1996 Aug;183(2):155–6.
Rose EA see Goldstein DJ
Rose EA see Heyer EJ
Rose EA see Rafii S
Rose MR, Kissel JT, Bickley LS, Griggs RC. Sustained myoglobinuria: the presenting manifestation of dermatomyositis. Neurology 1996 Jul;47(1):119–23
Rose PM see Sower LE
Rose S see Graham JS
Rosecrance JC see Bork BE
Rosen CA see Woodson GE
Rosen CM see Flerman AH
Rosen RL, Winestock KD, Chen G, Liu X, Hennighausen L, Finbloom DS. Granulocyte-macrophage colony-stimulating factor preferentially activates the 94-kD STAT5A and an 80-kD STAT5A isoform in human peripheral blood monocytes. Blood 1996 Aug 15; 88(4):1206–14
Rosen SD, Boyd H, Rhodes CG, Kaski JC, Camici PG. Myocardial beta-adrenoceptor density and plasma catecholamines in syndrome X. Am J Cardiol 1996 Jul 1; 78(1):37–42
Rosenberg AE see Amstalden EM
Rosenberg J, Overgaard H, Andersen M, Rasmussen V, Schulze S. Double blind randomised controlled trial of effect of metoprolol on myocardial ischaemia during endoscopic cholangiopancreatography. BMJ 1996 Aug 3; 313(7052):258–61
Rosenberg J see Mynster T
Rosenberg JM, Wahr JA, Sung CH, Oh YS, Gilligan LJ. Coronary perfusion pressure during cardiopulmonary resuscitation after spinal anesthesia in dogs. Anesth Analg 1996 Jan;82(1):84–7
Rosenblatt MS. Association between shorter length of stay (LOS) and readmission for complication exists [letter] Ann Surg 1996 Aug;224(2):236–8
Rosendaal FR see Vandenbroucke JP
Rosenfeld JA, Everett KD. Factors related to planned and unplanned pregnancies. J Fam Pract 1996 Aug;43(2):161–6
Rosenfield K see Isner JM
Rosenlund AF see Fan J
Rosenthal J see Wagner JE
Rosenthal NS see Wasman J
Rosenthal P see Kuang AA
Rosenwald A see Weber-Matthiesen K
Rosiello RA see Iglesias JI
Rosier PF see el Din KE
Rosier PF see Witjes WP
Rosier RN see Blaine TA
Rosman H see Shimoyama H
Rosner HL see Hershan DB
Ross A see Mok JY
Ross DL see Kovoor P
Ross JA see Gurney JG
Ross JH. Surgical considerations to preserve renal function in children with chronic renal failure. J Pediatr 1996 Aug; 129(2):s27–32 (26 ref.)
Ross MI see Lee JE
Ross P see McLeod A
Ross WM. Proposed academy of medicine. Editorial did not acknowledge BMA's work [letter] BMJ 1996 Jul 27; 313(7051):234
Rosse WF see Schechter GP
Rossi CA see Turell MJ
Rossi CD see Garber SL
Rossi F see Meda L
Rossi MA, Ramos SG. Coronary microvascular abnormalities in Chagas' disease [editorial] Am Heart J 1996 Jul;132(1 Pt 1):207–10 (49 ref.)
Rossinen J, Partanen J, Koskinen P, Toivonen L, Kupari M, Nieminen MS. Acute heavy alcohol intake increases silent myocardial ischaemia in patients with stable angina pectoris. Heart 1996 Jun;75(6):563–7
Rossini FP see Di Vinci A
Rossini PM. N30 in PD [letter] Neurology 1996 Jul; 47(1):303–4; discussion 304–6
Roswell R see Hyams KC
Roszkowski J see Rodriquez AA
Roth A see Behar S
Roth AG see Stevenson GW
Roth BJ see Salerno SM
Roth JA see Walsh GL
Roth LM see Michael H
Roth RI see Gelb AB
Roth SJ see Diacovo TG
Rothbaum D see Stone GW
Rothenberg DM see O'Connor CJ
Rothenbühler JM see von Flüe MO
Rothlein R see Haught WH
Rothman MT see Parker DJ
Rothrock JF see Noack H
Rothschild BM. Cost savings and prescribing protocols for nonsteroidal anti-inflammatory drugs [letter] JAMA 1996 Aug 21;276(7):525–6
Rothstein JM. Objective versus subjective: kudzu terminology [editorial] Phys Ther 1996 Aug;76(8):814–6
Rotkvic I see Sikiric P
Rotomondo C see Mouroux J
Rotondano G see Romano G
Rottman J see Zaim S
Roubin GS, Yadav S, Iyer SS, Vitek J. Carotid stent-supported angioplasty: a neurovascular intervention to prevent stroke. Am J Cardiol 1996 Aug 14;78(3A):8–12
Roubin GS see Goods CM
Rougé P see Sanchez P
Round JM see Trewick AL
Rounds LA see Brown RL
Roush GC see Barnhill RL
Roussakis A see Chrysikopoulos H
Rousselin B see Ravaud P
Roussin R see Robotin MC
Rouwtlodge P see Finlay I
Roux V see Raoult D
Rovner J. US specialists object to AMA's call for mandatory HIV testing [news] Lancet 1996 Aug 3;348(9023):330
Rowan K see Roberts I
Rowe B see Wall PG
Rowland E see Katritsis D
Rowland E see Sopher SM
Rowland E see Xie B
Rowley JD see Kim DH
Rowse PE see Richardson BC
Roy A. Psychosocial factors and chronic depression. J Nerv Ment Dis 1996 Aug;184(8):509–10
Roy DC see Perreault C
Roy DR see Cullen MC
Roy PM see Jobard E
Roy RC see Overdyk FJ
Royle G see Whitney MA
Rozanski A see Merz CN
Rozario CJ see van den Bergh AA
Rozycki GS see Han DC
Rubattu S see Volpe M
Rübben H see Krege S
Rübe C see Ozaki T
Rubenfeld GD see Seifer SD
Rubenson A see DiMichele S
Rubenstein SD see Leach CL
Ruberg M see Herrero MT
Rubiales AS. Abortion and fertility regulation [letter] Lancet 1996 Aug 17;348(9025):478; discussion 478–9
Rubin J see Shoemaker K
Rubin M see Freilich RJ
Rubin PG, Yu M-H. Mercury vapor in amalgam waste discharged from dental office vacuum units. Arch Environ Health 1996 Jul–Aug;51(4):335–7
Rubin RS see Golbe LI
Rubinstein P see Scaradavou A
Rubio C see Gil-Salom M
Ruby SG see Scully RE
Ruchelli E see Bousvaros A
Rucinski J see Schein M
Ruckle HC see Harris D
Ručman R see Sikiric P
Rudensky B see Levin PD
Rudich SR see Seu P
Rudick V see Sorkine P
Rudkin GH see Ashby ER
Rudolph DL see Lal RB
Rudolphi RS see Do TM
Rudy BJ see Rutstein RM
Rudy EB see Kerr ME
Rueda ML see Avellanal M
Ruef P see Pöschl JM
Rugge M see Di Mario F
Ruggier R see Dhonneur G
Ruggiero V see Mohiuddin M
Ruiters M see Brada S
Ruiters MH see Mulder AB
Ruiz A see Gil-Salom M
Ruiz MJ, Vaño E, González L, Fernández JM. Dose-area product values in frequently performed complex paediatric radiology examinations. Br J Radiol 1996 Feb; 69(818):160–4
Ruiz-Santana S, Padrón A, Medina D, Santana C. Pulmonary artery rupture illustrations [letter] Chest 1996 Aug; 110(2):581–2
Rukstalis DB see Gerber GS
Ruley EJ see Fennell RS
Rumbak MJ, Scott M, Walsh FW. Left hilar mass in a 62-year-old man: severe pulmonary valvular stenosis with a poststenotic aneurysm. South Med J 1996 Aug; 89(8):824–5
Rumelhart S see Kook H
Rumi MG see Missale G
Rumley A see Lip GY
Runciman M see Burch M
Runge JW see Young B
Ruokonen A see Löppönen T
Ruotsalainen U see Kinnala A
Rupani G see Zacny JP
Rupprecht HJ see Voigtländer T
Ruscetti FW see Keller JR
Ruscetti FW see Sitnicka E
Rusconi C see Faggiano P
Rusconi S see Clerici M
Rush D see McAlindon TE
Rush WL see Meffert JJ
Rushton VE see Czajka J
Rusk RA, Bexton RS, McComb JM. Persistent left sided and absent right sided superior vena cava complicating permanent pacemaker insertion. Heart 1996 Apr;75(4):413
Russell IF. Spinal anaesthesia—sitting or lateral positions? [letter] Anaesthesia 1996 Feb;51(2):198–9
Russell JA see Herbertson MJ
Russell R, Reynolds F. Epidural infusion of low-dose bupivacaine and opioid in labour. Does reducing motor block increase the spontaneous delivery rate? Anaesthesia 1996 Mar;51(3):266–73
Russell WC, Jones GW. Accuracy of blind placement of percutaneous tracheostomy [letter] Anaesthesia 1996 Mar; 51(3):287–8
Russell-Aulet M see Sowers MF
Russo D see Avvisati G
Russo F see di Cesare E
Russo R see Volpe M
Russo RJ see Kimura BJ
Rust A see Young KC
Rutenberg GW see Schulte JM
Ruth JH, Bienkowski M, Warmington KS, Lincoln PM, Kunkel SL, Chensue SW. IL-1 receptor antagonist (IL-1ra) expression, function, and cytokine-mediated regulation during mycobacterial and schistosomal antigen-elicited granuloma formation. J Immunol 1996 Apr 1;156(7):2503–9
Ruth KJ see Gidding SS
Ruth M see Lundell L
RutherFord CJ see Nikko AP
Rutkove SB see Caress JB
Rutkow IR. Moments in surgical history: Arthur Dean Bevan. Arch Surg 1996 Aug;131(8):845
Rutkowski SB see Middleton JW
Rutstein RM, Rudy BJ, Chaan A. Response of human immunodeficiency virus-exposed and -infected infants to Haemophilus influenzae type b conjugate vaccine. Arch Pediatr Adolesc Med 1996 Aug;150(8):838–41
Rutter N see Barker DP
Ruttimann UE see Pollack MM
Rutz F see Herbert ME
Ruuska T see Ashorn M
Ruygrok PN see De Feyter PJ
Ryan JL see Dijkstra J
Ryan ME see Freeman ML
Ryan MW, Rassekh CH, Chaljub G. Metastatic breast carcinoma presenting as cavernous sinus syndrome. Ann Otol Rhinol Laryngol 1996 Aug;105(8):666–8
Ryan S. Nutritional aspects of metabolic bone disease in the newborn. Arch Dis Child Fetal Neonatal Ed 1996 Mar; 74(2):F145–8 (43 ref.)
Ryan S see Minnick A
Rydberg L see Lundell L
Rygnestad T see Skogvoll E
Ryu KH see Reasoner DK
Rzepski B see Hyams JS

S

Saarloos MN see Sullivan BL
Sabanathan S see Richardson J
Sabanathan S see Shah R
Sabatini LM see Voelkerding KV
Sabbah HN see Shimoyama H
Sabbatini F see Corazziari E
Sabharawal T see Ready AR
Sabio H see Munn DH
Saccani S see Colotta F
Sacchini V see Swallow CJ
Sachdeo RC see Golbe LI
Sack MN see Bui MN
Sack RU see De Simone R
Sacks JJ see Binder S
Sadé J, Fuchs C. Secretory otitis media in adults: I. The role of mastoid pneumatizationas a risk factor. Ann Otol Rhinol Laryngol 1996 Aug;105(8):643–7
Sadeghi H see Guffi M
Sadoff JC see Gordon DM
Sadoff JD, Scholz PM, Tse J, Weiss HR. Increased guanylate cyclase activity is associated with an increase in cyclic guanosine 3',5'-monophosphate in left ventricular hypertrophy. J Clin Invest 1996 Aug 1;98(3):838–45
Al-Sadoon K see Le May MR
Sadoun A see Solary E

el-Sadr W, Medard F, Barthaud V. Directly observed therapy for tuberculosis: the Harlem Hospital experience, 1993. Am J Public Health 1996 Aug;86(8 Pt 1):1146–9
Saenz de Tejada I see **Daley JT**
Safley SA see **Hiltbold EM**
Sage JI see **Golbe LI**
Sager AR see **Hinderliter AL**
Sahai A, Villeneuve JP. Terfenadine-induced cholestatic hepatitis [letter] Lancet 1996 Aug 24;348(9026):552–3
Sahgal P see **McInerney J**
Saibil EA see **Davey P**
Saibil EA see **Geerts WH**
Said J see **Greiner TC**
Saidi M see **Holle J**
Saifuddin M see **Sullivan BL**
Saillant H see **Lurton A**
Sainio V see **Hedström J**
Sainsbury MC. Painless lignocaine [letter] Anaesthesia 1996 Feb;51(2):205
Saint-Marc O, Tiret E, Vaillant JC, Frileux P, Parc R. Surgical management of internal fistulas in Crohn's disease. J Am Coll Surg 1996 Aug;183(2):97–100
St Germain DL see **Croteau W**
St-Pierre J see **Frew AJ**
Sairam K see **Carroll KM**
Sais G, Vidaller A, Servitje O, Jucglà A, Peyrí J. Leukocytoclastic vasculitis and common variable immunodeficiency: successful treatment with intravenous immune globulin. J Allergy Clin Immunol 1996 Jul; 98(1):232–3
Saito T see **Nei H**
Saitoh T see **Olichney JM**
Saji T, Ozawa Y, Ishikita T, Matsuura H, Matsuo N. Short-term hemodynamic effect of a new oral PGI2 analogue, beraprost, in primary and secondary pulmonary hypertension. Am J Cardiol 1996 Jul 15;78(2):244–7
Sakabe T see **Tominaga T**
Sakagami H see **Okamura T**
Sakai F see **Haninda M**
Sakai S see **Busdu LD**
Sakai T see **Iwao T**
Sakai T see **Kotani N**
Sakai T see **Sakata H**
Sakakibara N see **Kawasuji M**
Sakamoto A see **Kitamura A**
Sakamoto I see **Hayashi K**
Sakamoto K see **Hosoi Y**
Sakamoto KM see **Mignacca RC**
Sakamoto N see **Tomiyama H**
Sakata H, Fujimoto K, Iwakiri R, Mizuguchi M, Koyama T, Sakai T, Inoue E, Tokunaga O, Shimamoto Y. Gastric lesions in 76 patients with adult T-cell leukemia/lymphoma. Endoscopic evaluation. Cancer 1996 Aug 1;78(3):396–402
Sakihara H see **Takahashi M**
Sakopoulos A, Kesler KA, Weisberger EC, Turrentine MW, Conces DJ Jr. Surgical management of pulmonary carcinoma secondary to recurrent respiratory papillomatosis. Ann Thorac Surg 1995 Dec;60(6):1806–7
Sakuma H see **Steffans JC**
Sakuraba H see **Itoh K**
Salam MA see **Khan WA**
Salas J see **Pérez-Padilla R**
Salas R see **Weaver SC**
Sald J see **Nador RG**
Saldise L see **Martínez A**
Saleh MA, El Fiky AA, Fahmy M, Farag N, Khashaba AA. Use of biplane transesophageal echocardiography as the only imaging technique for percutaneous balloon mitral commissurotomy. Am J Cardiol 1996 Jul 1;78(1):103–6
Saleh-Mghir A see **Belmatoug N**
Salem MR see **Crystal GJ**
Salem MR see **Lang DJ**
Salerno SM, Ormseth EJ, Roth BJ, Meyer CA, Christensen ED, Dillard TA. Sulfasalazine pulmonary toxicity in ulcerative colitis mimicking clinical features of wegener's granulomatosis. Chest 1996 Aug;110(2):556–9
Sales JL see **Razvi HA**
Salih AM, Nixon NB, Gagan RM, Heath P, Hawkins CP, Dawes PT, Mattey DL. Anti-ganglioside antibodies in patients with rheumatoid arthritis complicated by peripheral neuropathy. Br J Rheumatol 1996 Aug; 35(8):725–31
Salim MA, DiSessa TG. Serum electrolytes in children with neurocardiogenic syncope treated with fludrocortisone and salt. Am J Cardiol 1996 Jul 15;78(2):228–9
Salins PC, Nagnur DV. Fixation of skin grafts to the cheek: the sandwich technique. J Oral Maxillofac Surg 1996 Aug; 54(8):1034–5
Salive ME see **Pahor M**
Sallan SE see **Blaney SM**
Sallan SE see **Cardoso AA**
Sallustio JE see **Valentine JF**
Sallusto F see **Mari A**
Salmi M see **Hänninen A**
Salmon DP see **Stout JC**
Salomon A see **Bassuk EL**
Salomone JA 3rd see **Logan PD**
Salonen JT see **Lakka TA**
Salpeter SR see **Phan JC**
Salsberg ES, Wing P, Dionne MG, Jemiolo DJ. Graduate medical education and physician supply in New York State. JAMA 1996 Sep 4;276(9):683–8
Salter DM see **Johanputra P**
Saltuari L see **Berek K**
Saltuari L see **Kiechl S**
Saltzman CL see **Khoury NJ**
Salvaggio A see **Clerici M**
Salvarani C, Boiardi L, Macchioni L, Olivieri I, Portioli I. Polymyalgia rheumatica [letter] Lancet 1996 Aug 24; 348(9026):550–1
Salvatore JR. Low-frequency magnetic fields and cancer. What you should know and what to tell your patients. Postgrad Med 1996 Aug;100(2):183–8, 190 (21 ref.)
Salzberger B see **Albrecht H**
Samaraseckera DN, Stebbing JF, Kettlewell MG, Jewell DP, Mortensen NJ. Outcome of restorative proctocolectomy with ileal reservoir for ulcerative colitis: comparison of distal colitis with more proximal disease. Gut 1996 Apr; 38(4):574–7
Samkoff LM, Daras M, Kleiman AR, Koppel BS. Spontaneous spinal epidural hematoma. Another neurologic complication of cocaine? Arch Neurol 1996 Aug; 53(8):819–21
Sampalis J see **Hodge WG**
Sampson AP see **Holgate ST**
Sams VR see **Winyard PJ**
Samuel J see **Friedman Y**
Samuel JL see **Levy BI**
Sanarico M see **Opasich C**
Sanborn TA see **Altmann DB**
Sánchez J, Gotuzzo E, Escamilla J, Carrillo C, Phillips IA, Barrios C, Stamm WE, Ashley RL, Kreiss JK, Holmes KK. Gender differences in sexual practices and sexually transmitted infections among adults in Lima, Peru. Am J Public Health 1996 Aug;86(8 Pt 1):1098–107
Sanchez P, Ducassé JL, Lapeyre-Mestre M, Martinet O, Rougé P, Jorda MF, Cathala B. Nicotine poisoning as a cause of cardiac arrest? [letter] J Toxicol Clin Toxicol 1996; 34(4):475–6
Sánchez-De-Mora D see **Colmenero JD**
Sánchez-Tapias JM, Forns X, Ampurdanés S, Titó L, Planas R, Viver JM, Acero D, Torres M, Mas P, Morillas R, Forné M, Espinós J, Llovet JM, Costa J, Olmedo E, López-Labrador FX, Jiménez de Anta MT, Rodés J. Low dose alpha interferon therapy can be effective in chronic active hepatitis C. Results of a multicentre, randomised trial. Gut 1996 Apr;38(4):603–9
Sandberg-Gertzén H see **Broomé U**
Sande MA. The public health risk of emerging and reemerging infections. West J Med 1996 Jan;164(1):18–20
Sander CA, Simon M, Puchta U, Raffeld M, Kind P. HHV-8 in lymphoproliferative lesions in skin [letter] Lancet 1996 Aug 17;348(9025):475–6
Sander JW see **Cockerell OC**
Sander P see **Meier A**
Sanders WJ see **Stertzer SH**
Sanderson CJ see **Karlen S**
Sanderson DJ see **Hirsch G**
Sandhu AA see **Schwartz AE**
Sandhu B see **Jewell FM**
Sandler NA, Johns FR, Braun TW. Advances in the management of acute and chronic sinusitis. J Oral Maxillofac Surg 1996 Aug;54(8):1005–13 (59 ref.)
Sandouk P see **Houeto P**
Sandusky G see **Wilensky RL**
Sandwich JT, Davis LS. Mycosis fungoides palmaris et plantaris [letter] Arch Dermatol 1996 Aug;132(8):971
Sandy MS, Armstrong M, Tanner CM, Daly AK, Di Monte DA, Langston JW, Idle JR. CYP2D6 allelic frequencies in young-onset Parkinson's disease. Neurology 1996 Jul; 47(1):225–30
Sanford W see **Goldstein NS**
Sanftleben J see **Spiller HA**
Sangaletti O see **Lazzaroni M**
Sanna MC, Cunha IC, Carandina DM, Amarante ST. Nursing in Brazil. J Nurs Adm 1996 Jul-Aug;26(7-8):9–10
Sanno N, Teramoto A, Sugiyama M, Itoh Y, Osamura RY. Application of catalyzed signal amplification in immunodetection of gonadotropin subunits in clinically nonfunctioning pituitary adenomas. Am J Clin Pathol 1996 Jul;106(1):16–21
Sansone R see **Pisacane A**
Santana C see **Ruiz-Santana S**
Santibanez-Gallerani A see **Blanche C**
Santillana S see **Otero JC**
Santilli A see **Drago F**
Santini C see **Sedlis SP**
Santini SA see **Minotti G**
Santoni-Rugiu E, Nagy P, Jensen MR, Factor VM, Thorgeirsson SS. Evolution of neoplastic development in the liver of transgenic mice co-expressing c-myc and transforming growth factor-alpha. Am J Pathol 1996 Aug; 149(2):407–28
Santos WC see **Paranhos-Silva M**
Santucci A see **Verdecchia P**
Santucci C see **Verdecchia P**
Sanyal AJ, Freedman AM, Luketic VA, Purdum PP, Shiffman ML, Tisnado J, Cole PE. Transjugular intrahepatic portosystemic shunts for patients with active variceal hemorrhage unresponsive to sclerotherapy. Gastroenterology 1996 Jul;111(1):138–46
Sapienza MA see **Ricciardolo FL**
Sapsford DJ see **Smith HL**
Saracci R see **Boffetta P**
Saraswat VA see **Dhiman RK**
Saraux A, Allain J, Guedes C, Baron D, Youinou P, Le Goff P, Raynaud's phenomenon in rheumatoid arthritis. Br J Rheumatol 1996 Aug;35(8):752–4
Saravolatz LD see **Donovan RM**
Sarela A. Importance of human immunodeficiency virus-associated lymphadenopathy and tuberculous lymphadenitis in patients undergoing lymph node biopsy in Zambia [letter] Br J Surg 1996 Jun;83(6):869
Sarela A. The retrocaecal appendix appears to be less prone to infection [letter] Br J Surg 1996 Jun;83(6):867–8
Sargent M see **Bernstein CN**
Sarkar S see **Groves RW**
Sarnaik AP, Meert KL, Pappas MD, Simpson PM, Lieh-Lai MW, Heidemann SM. Predicting outcome in children with severe acute respiratory failure treated with high-frequency ventilation. Crit Care Med 1996 Aug; 24(8):1396–402
Sarnaik AP see **Pappas MD**
Sarosi GA, DAvies SF. Endemic mycosis complicating human immunodeficiency virus infection. West J Med 1996 Apr; 164(4):335–40 (43 ref.)
Sarosi I see **Yi ES**
Sarosy G see **Link CJ Jr**
Sarpel Y, Tolgrul E, Herdem M, Tan I, Baytok G. Central acetabular fracture-dislocation following electroconvulsive therapy: report of two similar cases. J Trauma 1996 Aug; 41(2):342–4
Sarraf D, Ernest JT. AIDS and the eyes. Lancet 1996 Aug 24;348(9026):525–8 (30 ref.)
Sars PR see **Cousten EC**
Sarton E, Dahan A, Teppema L, van den Elsen M, Olofsen E, Berkenbosch A, van Kleef J. Acute pain and central nervous system arousal do not restore impaired hypoxic ventilatory response during sevoflurane sedation. Anesthesiology 1996 Aug;85(2):295–303
Sarvetnick N see **Morgan DJ**
Sasaguri S, Hosoda Y, Yamamoto S. Carbon dioxide gas blow for the safe visualization of coronary artery anastomosis [letter] Ann Thorac Surg 1995 Dec;60(6):1861
Sasaki H see **Rees DC**
Sasaki J see **Kawaguchi H**
Sasaki K see **Morita T**
Sasaki R see **Morishita E**
Sasaki S see **Tatsumi TO**
Sasaki T see **Kunugi H**
Sasaki Y see **Gyo K**
Sassa S see **Nomura N**
Sata F, Araki S. Adjustment of creatinine-adjusted value to urine flow rate in lead workers. Arch Environ Health 1996 Jul-Aug;51(4):329–33; discussion 333–4
Sathe AA, Hinge DV, Watve MG. Water treatment and diarrhoea [letter] Lancet 1996 Aug 3;348(9023):335–6
Satler LF see **Hong MK**
Satler LF see **Mintz GS**
Sato C see **Shiba S**
Sato M see **Iwao T**
Sato M see **Katada K**
Sato S see **Steeber DA**
Sato W see **Katoh J**
Satoh M see **Takahashi M**
Satsangi J, Grootscholten C, Holt H, Jewell DP. Clinical patterns of familial inflammatory bowel disease. Gut 1996 May;38(5):738–41
Saudin F see **Chambrier C**
Sauer CM see **Gomez CR**
Saukkonen AL see **Löppönen T**
Sausville EA see **Stone MJ**
Sautel M see **Curran RD**
Sautès C see **Galon J**
Sauvanet A see **Belghiti J**
Sauvé R see **Simoneau C**
Savage SM see **Geng Y**
Savasan S see **Tuzcu V**
Savell V see **Hicks P**
Saven A. Fludarabine treatment and transfusion-associated graft-versus-host disease [letter] Lancet 1996 Aug 17; 348(9025):473
Savidge TC see **Huang GT**
Saville MW see **Humphrey RW**
Savin R. Diagnosis and treatment of tinea versicolor. J Fam Pract 1996 Aug;43(2):127–32 (25 ref.)
Savino W see **Alves LA**
Savitha D see **Pais P**
Savitsky E. Role of glucocorticosteroids in treatment of acute spinal cord injury. West J Med 1996 Jan;164(1):69–70
Savva D. Sternomental distance—a useful predictor of difficult intubation in patients with cervical spine disease? [letter] Anaesthesia 1996 Mar;51(3):284–5
Savva D. Clonidine—and adjunct in isoflurane N2O/O2 relaxant anaesthesia [letter] Anaesthesia 1996 Mar;51(3):293
Savva D see **van den Bergh AA**
Savy LE, Moseley IF. Intracranial arterial calcification and ectasia in visual failure. Br J Radiol 1996 May; 69(821):394–401
Sawada K, Ieko M, Notoya A, Tarumi T, Koizumi K, Kitayama S, Nishio H, Fukada Y, Yasukouchi T, Yamaguchi M, Katoh S, Koike T. Role of cytokines in leukemic type growth of myelodysplastic CD34+ cells. Blood 1996 Jul 1; 88(1):319–27
Sawada Y see **Tatsumi TO**

Sawai T, Nilmi A, Takahashi H, Ueda M. Histologic study of the effect of hyperbaric oxygen therapy on autogenous free bone grafts. J Oral Maxillofac Surg 1996 Aug; 54(8):975–81
Sawin CT see Snider GL
Sawin RS, Conrad EU 3rd, Park JR, Waldhausen JH. Preresection chemotherapy improves survival for children with Askin tumors. Arch Surg 1996 Aug;131(8):877–80
Sawyer DM, Williams JR. After 4 years' work, revised Code of Ethics goes to General Council for decision. Can Med Assoc J 1996 Aug 1;155(3):314–5
Sawyer MH see Wallace MR
Sawyer SM see Colin AA
Saxe JM, Dombi GW, Lucas WF, Ledgerwood AM, Lucas CE. Hemodynamic, plasma volume, and prenodal skin lymph responses to varied resuscitation regimens. J Trauma 1996 Aug;41(2):283–9; discussion 289–90
Saxelin M see Siitas Y
Saxon A see Diaz-Sanchez D
Saydjari C see Ellenberg JH
Sayer J see Broadhurst PA
Sayers D see Johnston RE
Sayers NM, Drucker DB, Morris JA, Telford DR. Significance of endotoxin in lethal synergy between bacteria associated with sudden infant death syndrome: follow up study. J Clin Pathol 1996 May;49(5):365–8
Sayers RD see Nasim A
Scannell JG. Samuel Robinson (1875–1947). J Thorac Cardiovasc Surg 1996 Aug;112(2):562
Scarabelli G see Veraldi S
Scaradavou A, Carrier C, Mollen N, Stevens C, Rubinstein P. Detection of maternal DNA in placental/umbilical cord blood by locus-specific amplification of the noninherited maternal HLA gene. Blood 1996 Aug 15;88(4):1494–500
Scaravilli F see Davison F
Scardino PT see Gerber GS
Scardino PT see Goto Y
Scarfò S see Alboni P
Scarlatt A see Sorkine P
Scarpinato L. Pericardial effusion and cardiac tamponade diagnostic methods. Where are we headed? [editorial; comment] Chest 1996 Aug;110(2):308–10. Comment on: Chest 1996 Aug;110(2):318–24.
Schable CA see Irwin K
Schacht J see Lautermann J
Schaefer EJ see Bostom AG
Schaefer RF see Bardales RH
Schaeffer A see Lesprit P
Schaeffer T see Oefelein M
Schafer AI. Antiplatelet therapy. Am J Med 1996 Aug; 101(2):199–209 (105 ref.)
Schaffner S see Willert HG
Schägger H see Bentlage HA
Schainfeld R see Isner JM
Schaison G see Cayuela JM
Schambeck CM, Bartl R, Höchtlen-Vollmar W, Wick M, Lamerz R, Fateh-Moghadam A. Characterization of myeloma cells by means of labeling index, bone marrow histology, and serum beta 2-microglobulin. Am J Clin Pathol 1996 Jul;106(1):64–8
Schank MJ, Weis D, Ancona J. Reflecting professional values in the philosophy of nursing. J Nurs Adm 1996 Jul–Aug; 26(7–8):55–60
Scharein E see Kochs E
Schattner A. Pain in the neck [letter] Lancet 1996 Aug 10; 348(9024):411–2
Schattner EJ, Mascarenhas J, Bishop J, Yoo DH, Chadburn A, Crow MK, Friedman SM. CD4+ T-cell induction of Fas-mediated apoptosis in Burkitt's lymphoma B cells. Blood 1996 Aug 15;88(4):1375–82
Schatz DA, Maclaren NK. Cow's milk and insulin-dependent diabetes mellitus. Innocent until proven guilty [editorial; comment] JAMA 1996 Aug 28;276(8):647–8. Comment on: JAMA 1996 Aug 28;276(8):609–14.
Schaub RG see Munn DH
Schauenstein E, Lahousen M, Weblacher M, Steinschifter W, Eatelberger W, Schauenstein K. Selective decrease in serum immunoglobulin G1. A tissue nonspecific tumor marker detecting early stages of gynecologic malignant disease with high efficiency. Cancer 1996 Aug 1;78(3):511–6
Schauenstein K see Schauenstein E
Schechter E see Eichner JE
Schechter GP, Blank LL, Godwin HA Jr, LaCombe MA, Novack DH, Rosse WF. Refocusing on history-taking skills during internal medicine training. Am J Med 1996 Aug; 101(2):210–6 (54 ref.)
Schecter A, Brandt-Rauf P, Olson J. Meat intake and non-Hodgkin lymphoma [letter] JAMA 1996 Aug 21; 276(7):524–5
Schecter SO, Fyfe B, Pou R, Goldman ME. Intramural left atrial hematoma complicating mitral annular calcification. Am Heart J 1996 Aug;132(2 (Pt 1)):455–7
Schecter WP see Duh QY
Scheding S, Media JE, KuKuruga MA, Nakeff A. In situ radiation sensitivity of recombinant human granulocyte colony-stimulating factor-recruited murine circulating blood and bone marrow progenitors (colony-forming unit [CFU]-granulocyte-macrophage and CFU-megakaryocyte): evidence for possible biologic differences between mobilized blood and bone marrow. Blood 1996 Jul 15;88(2):472–8
Scheidt CE, Schuller B, Rayki O, Kommerell G, Deuschl G. Relative absence of psychopathology in benign essential blepharospasm and hemifacial spasm. Neurology 1996 Jul; 47(1):43–5
Schein M, Rucinski J, Wise L. Perioperative normothermia and surgical-wound infection [letter] N Engl J Med 1996 Sep 5;335(10):748–9; discussion 749–50
Scheinecker C see Strobl H
Scheinmann P see de Blic J
Scheithauer BW see Carneiro SS
Scheithauer BW see Kovacs K
Schell RM see Ashwal S
Schellhammer PF see Gerber GS
Schelonka RL, Chai MK, Yoder BA, Hensley D, Brockett RM, Ascher DP. Volume of blood required to detect common neonatal pathogens. J Pediatr 1996 Aug; 129(2):275–8
Schenk R see Willert HG
Scherger JE, Fowkes WC. Medical student teaching and family physicians' use of time [letter] J Fam Pract 1996 Aug;43(2):112; discussion 113
Schervish EW see Badalament RA
Scheumann D see Gordon DM
Schey JA. Systems view of optimizing metal on metal bearings. Clin Orthop 1996 Aug;(329 Suppl):S115–27 (53 ref.)
Schieffer H see Jung J
Schiele C see Kiehl M
Schiessel R see Riegler M
Schievink WI, Hunter SF, Marsh WR, Aksamit AJ, Jack CR. Traumatic occlusion of one limb of an intracranial arterial fenestration: an uncommon cause of stroke. Neurology 1996 Jul;47(1):277–8
Schiff GA see Simpson JI
Schiffmann R. Niemann-Pick disease type C. From bench to bedside. JAMA 1996 Aug 21;276(7):561–4 (23 ref.)
Schillaci G see Verdecchia P
Schiller HJ see McMahon DJ
Schiller L see Eibl B
Schiller NB, Foster E. Analysis of left ventricular systolic function. Heart 1996 Jun;75(6 Suppl 2):17–26 (42 ref.)
Schiller NB see Eisenberg MJ
Schilling M see Hofbauer B
Schiltz C see Prudhommeaux F
Schinagl EF, Strauss PC. Treatment of rheumatoid arthritis [letter] N Engl J Med 1996 Sep 12;335(11):822; discussion 822–3
Schipani E, Langman CB, Parfitt AM, Jensen GS, Kikuchi S, Kooh SW, Cole WG, Jüppner H. Constitutively activated receptors for parathyroid hormone and parathyroid hormone-related peptide in Jansen's metaphyseal chondrodysplasia [see comments] N Engl J Med 1996 Sep 5;335(10):708–14. Comment in: N Engl J Med 1996 Sep 5;335(10):736–8.
Schlager D, Johnson T, McFall R. Safety of imaging exploding bullets with ultrasound. Ann Emerg Med 1996 Aug;28(2):183–7
Schlaug G see Warach S
Schleef RR see Seiffert D
Schlegel N see Champseix C
Schlegelberger B see Weber-Matthiesen K
Schlepper M see Neuzner J
Schleupner CJ see Whitley RJ
Schlierf G see Niebauer J
Schlingensiepen KH see Rifai A
Schmalzreid TP see Amstutz HC
Schmalzried TP, Fowble VA, Ure KJ, Amstutz HC. Metal on metal surface replacement of the hip. Technique, fixation, and early results. Clin Orthop 1996 Aug;(329 Suppl):S106–14
Schmalzried TP, Szuszczewicz ES, Akizuki KH, Petersen TD, Amstutz HC. Factors correlating with long term survival of McKee-Farrar total hip prostheses. Clin Orthop 1996 Aug;(329 Suppl):S48–59 (39 ref.)
Schmalzried TP see Jacobs JJ
Schmid E see Mulligan MS
Schmid-Grendelmeier P see Wahl R
Schmidt JA see Han DC
Schmidt L, Nelson D. A seasonal staffing model. J Nurs Adm 1996 Apr;26(4):52–5
Schmidt M, McConnell TJ, Hoffman DR. Production of a recombinant imported fire ant venom allergen, Sol i 2, in native and immunoreactive form. J Allergy Clin Immunol 1996 Jul;98(1):82–8
Schmidt M, Weber H, Schön R. Cobalt chromium molybdenum metal combination for modular hip prostheses. Clin Orthop 1996 Aug;(329 Suppl):S35–47 (32 ref.)
Schmidt RE see Tamm A
Schmidt SA. A piece of my mind. When you come into my room. JAMA 1996 Aug 21;276(7):512
Schmidt-Schweda S see Pieske B
Schmit DB, Kern JA, Mauney MC, Kron IL, Tribble CG. Safe ex vivo coronary angiography with isosmotic contrast agent. J Thorac Cardiovasc Surg 1996 Aug;112(2):306–9
Schmitt C see Deterre P
Schmitt EM see Ivashkiv LB
Schnaack SD see Spes CH
Schnabel K see Gückel C
Schnauffer M see Pöschl JM
Schneider I see Heppner DG
Schneider JW see Dada MA
Schneider L see Knopman D
Schneider M see Hausdorf G
Schneider MC see Hampl KF
Schneider MS, Coates WC. Use of ultrashort-acting hypnotic agents in emergency departments. West J Med 1996 Jan; 164(1):64–5
Schnitzler M, Dwight T, Robinson BG. Sulindac increases the expression of APC mRNA in malignant colonic epithelial cells: an in vitro study. Gut 1996 May; 38(5):707–13
Schober W see Lewis DE
Schoenbaum EE see Gourevitch MN
Schoenberg M see Kiemeney LA
Schoenwetter WF. Safe allergen immunotherapy. The correct allergen, the appropriate patient, the adequate dose. Postgrad Med 1996 Aug;100(2):123–6, 131–5 (17 ref.)
Schoevaerdts JC see Eucher PM
Schofield B see Bowker TJ
Schofield C see Rees DC
Schofield P see Tang MX
Schofield PW see Ramachandran G
Scholefield JH see Lund JN
Scholz PM see Sadoff JD
Schomberg PJ see Famell GF
Schomer DL see Warach S
Schön R see Schmidt M
Schootman M, Zwerling C, Miller ER, Torner JC, Fuortes L, Lynch CF, Merchant JA, Peterson TD. Method to electronically collect emergency department data. Ann Emerg Med 1996 Aug;28(2):213–9
Schork A see Sowers MF
Schork NJ see Wolf NG
Schott AM see Hans D
Schouten LJ see de Haas-Kock DF
Schouten WR see Vasen HF
Schreiner T, Maccari B, Erne E, Bischof C, Wiesneth M. Highly effective CD34+ selection of granulocyte colony-stimulating factor-mobilized allogeneic peripheral blood progenitor cells [letter] Blood 1996 Aug 15; 88(4):1517–8
Schreuder J see Lorusso R
Schrier DJ, Flory CM, Finkel M, Kuchera SL, Lesch ME, Jacobson PB. The effects of the phospholipase A2 inhibitor, manoalide, on cartilage degradation, stromelysin expression, and synovial fluid cell count induced by intraarticular injection of human recombinant interleukin-1 alpha in the rabbit. Arthritis Rheum 1996 Aug;39(8):1292–9
Schrier RD, Wiley CA, Spina C, McCutchan JA, Grant I. Pathogenic and protective correlates of T cell proliferation in AIDS. HNRC Group. HIV Neurobehavioral Research Center. J Clin Invest 1996 Aug 1;98(3):731–40
Schrock TR see Shelton AA
Schröder D see Strauss JM
Schröder JM see Teran LM
Schröder M see Bentz M
Schröder T see Hedström J
Schroeder FH see Gerber GS
Schroeder T see Cardenas VJ Jr
Schroeter AL see Ticoras CJ
Schuchat A see Tappero JW
Schuchman EH see Fillat C
Schuchter L, Schultz DJ, Synnestvedt M, Trock BJ, Guerry D, Elder DE, Elenitsas R, Clark WH, Halpern AC. A prognostic model for predicting 10-year survival in patients with primary melanoma. The Pigmented Lesion Group. Ann Intern Med 1996 Sep 1;125(5):369–75
Schuening F see Shull R
Schulam P, Kavoussi L. Re: Adrenalectomy via the dorsal approach: a benchmark for laparoscopic adrenalectomy [letter] J Urol 1996 Sep;156(3):1136
Schuler G see Niebauer J
Schuller B see Scheidt CE
Schuller D see Dickhaus DM
Schulman CC see Raviv G
Schulman DS, Flores AR, Tugoen J, Dianzumba S, Reichek N. Antihypertensive treatment in hypertensive patients with normal left ventricular mass is associated with left ventricular remodeling and improved diastolic function. Am J Cardiol 1996 Jul 1;78(1):56–60
Schulte JM, Atkinson WL, Suarez L, Pelosi J, Wood R, Haley CE, Rutenberg GW. Use of Texas birth certificate data to predict measles immunization status. South Med J 1996 Aug;89(8):793–7
Schulte am Esch J see Kochs E
Schultz DJ see Schuchter L
Schultz FW see Jansen JT
Schultz LJ, Steketee RW, Chitsulo L, Macheso A, Kazembe P, Wirima JJ. Evaluation of maternal practices, efficacy, and cost-effectiveness of alternative antimalarial regimens for use in pregnancy: chloroquine and sulfadoxine-pyrimethamine. Am J Trop Med Hyg 1996; 55(1 Suppl):87–94
Schultz PN see Vassilopoulou-Sellin R
Schultz WB see Kessler DA
Schultze JL see Cardoso AA
Schulz KF see Begg C
Schulz T see Boshoff C
Schulze S see Rosenberg J
Schumann WC see Landau BR
Schurr M see Vargo D
Schuster DP see Tanaka Y
Schuster H see Pfeufer A
Schusterman MA see Kroll SS

Schutz SM see **England R**
Schuuring E see **Vaandrager JW**
Schuyler R see **Dumont LJ**
Schwaab R see **Nichols WC**
Schwab RA see **Logan PD**
Schwaighofer H see **Eibl B**
Schwaller J see **Pabst T**
Schwarcz SK, Shefer AM, Zaki SR. Retrospective diagnosis of a fatal case of the hantavirus pulmonary syndrome, 1980. West J Med 1996 Apr;164(4):348–50 (21 ref.)
Schwarting R see **Killion MJ**
Schwartz A see **Wang W**
Schwartz AE, Minanov O, Stone JG, Adams DC, Sandhu AA, Pearson ME, Kwiatkowski P, Young WL, Michler RE. Phenylephrine increases cerebral blood flow during low-flow hypothermic cardiopulmonary bypass in baboons. Anesthesiology 1996 Aug;85(2):380–4
Schwartz BF, Swanzy S, Thrasher JB. A randomized prospective comparison of antibiotic tissue levels in the corpora cavernosa of patients undergoing penile prosthesis implantation using gentamicin plus cefazolin versus an oral fluoroquinolone for prophylaxis. J Urol 1996 Sep; 156(3):991–4
Schwartz DA, Bryan RT. Infectious disease pathology and emerging infections: are we prepared? [editorial] Arch Pathol Lab Med 1996 Feb;120(2):117–24 (38 ref.)
Schwartz DA, Sobottka I, Leitch GJ, Cali A, Visvesvara GS. Pathology of microsporidiosis: emerging parasitic infections in patients with acquired immunodeficiency syndrome. Arch Pathol Lab Med 1996 Feb;120(2):173–88 (72 ref.)
Schwartz DA see **Joste NE**
Schwartz GN see **Bergan R**
Schwartz LM, Woloshin S, Welch HG. Trends in diagnostic testing following a national guideline for evaluation of dyspepsia. Arch Intern Med 1996 Apr 22;156(8):873–5
Schwartz MD, Moore EE, Moore FA, Shenkar R, Moine P, Haenel JB, Abraham E. Nuclear factor-kappa B is activated in alveolar macrophages from patients with acute respiratory distress syndrome. Crit Care Med 1996 Aug; 24(8):1285–92
Schwartz ME see **Kelly D**
Schwartz O see **Champseix C**
Schwartz P see **Feudtner C**
Schwartz S see **Wolf NG**
Schwartzman D see **Movsowitz C**
Schwarz A see **Bhardwaj RS**
Schwarz LR. Elimination of dose limiting toxicities of cisplatin, 5-fluorouracil, and leucovorin using a weekly 24-hour infusion schedule for the treatment of patients with nasopharyngeal carcinoma [letter] Cancer 1996 Aug 1; 78(3):566–7
Schwarz T see **Bhardwaj RS**
Schwarz T see **Neuzner J**
Schwarzbauer JE see **Corbett SA**
Schweitzer M, Asch DA. The role of employee flexible spending accounts in health care financing. Am J Public Health 1996 Aug;86(8 Pt 1):1079–81 (15 ref.)
Schwencke C see **Kuecherer HF**
Schwendinger M see **Prodinger WM**
Schwenk F see **Rajewsky K**
Schwid SR, Goodman AD, Puzas JE, McDermott MP, Mattson DH. Sporadic corticosteroid pulses and osteoporosis in multiple sclerosis. Arch Neurol 1996 Aug; 53(8):753–7
Schwindinger WF see **Ringel MD**
Sciurba F see **Hazelrigg S**
Sclarovsky S see **Hasdai D**
Sclarovsky S see **Paz R**
Scoglio R see **di Cesare E**
Scorpio RJ, Wesson DE, Smith CR, Hu X, Spence LJ. Blunt cardiac injuries in children: a postmortem study. J Trauma 1996 Aug;41(2):306–9
Scott B see **Morgan DJ**
Scott DW, Grdina T, Shi Y. T cells commit suicide, but B cells are murdered! J Immunol 1996 Apr 1;156(7):2352–6 (42 ref.)
Scott J, Harrington J, House R, Ferrier IN. A preliminary study of the relationship among personality, cognitive vulnerability, symptom profile, and outcome in major depressive disorder. J Nerv Ment Dis 1996 Aug; 184(8):503–5
Scott M see **Corrigan N**
Scott M see **Rumbak MJ**
Scott RJ. Novel germline APC gene mutation in a large familial adenomatous polyposis kindred displaying variable phenotypes. Gut 1996 May;38(5):794
Scott RM see **Bakardjiev AI**
Scott-Burden T, Frazier OH. Cellular linings of ventricular assist devices [editorial; comment] Ann Thorac Surg 1995 Dec;60(6):1561–2. Comment on: Ann Thorac Surg 1995 Dec;60(6):1627–32.
Scott-Samuel A. Health impact assessment [editorial] BMJ 1996 Jul 27;313(7051):183–4
Scully RE, Henson DE, Nielsen ML, Ruby SG. Practice protocol for the examination of specimens removed from patients with ovarian tumors. A basis for checklists. Members of the Cancer Committee, College of American Pathologists, Task Force on the Examination of Specimens Removed from Patients with Ovarian Tumors. Cancer 1996 Aug 15;78(4):927–40
Seaberg EC see **Demetris AJ**
Seagren S see **Robbins KT**
Seamon MJ see **Cardoso AA**
Seas C see **Khan WA**
Seavey SE see **Kowluru A**
Sebel PS see **van der Laan WH**
Sebert JL see **Hans D**
Secher NJ see **Wisborg K**
Secic M see **Hirakawa K**
Seçkin S see **Aslan G**
Sedensky MM see **Morgan PG**
Seder RA. High-dose IL-2 and IL-15 enhance the in vitro priming of naive CD4+ T cells for IFN-gamma but have differential effects on priming for IL-4. J Immunol 1996 Apr 1;156(7):2413–22
Seder RA see **Bhardwaj N**
Sedivy R see **Riegler M**
Sedlis SP, Lorin J, Matalon A, Chandrasekaran S, Gold J, Santini C, Negron M, Kumar K, Steinberg EH. Dobutamine stress testing in the cardiac catheterization laboratory. Am J Cardiol 1996 Aug 1;78(3):340–3
Sedman A, Friedman A, Boineau F, Strife CF, Fine R. Nutritional management of the child with mild to moderate chronic renal failure. J Pediatr 1996 Aug;129(2):s13–8 (26 ref.)
Seeberger MD see **Kindler CH**
Seelig AR see **Myers SI**
Seeling W see **Brinkmann A**
Seemann O see **Rassweiler JJ**
Segal E see **Cotter G**
Segal E see **Pizov R**
Segal K see **Shpitzer T**
Segall H, Lubin I, Marcus H, Canaan A, Reisner Y. Generation of primary antigen-specific human cytotoxic T lymphocytes in human/mouse radiation chimera. Blood 1996 Jul 15;88(2):721–30
Seguin JH, Vieth R. Thermal stability of premature infants during routine care under radiant warmers. Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F137–8
Segura EL see **Gurtler RE**
Sehmi I see **Cuckle H**
Seidel D see **Cremer P**
Seidel NE see **Bodine DM**
Seidman AD see **Freilich RJ**
Seifer SD, Troupin B, Rubenfeld GD. Changes in marketplace demand for physicians: a study of medical journal recruitment advertisements. JAMA 1996 Sep 4; 276(9):695–9
Seiffert D, Schleef RR. Two functionally distinct pools of vitronectin (Vn) in the blood circulation: identification of a heparin-binding competent population of Vn within platelet alpha-granules. Blood 1996 Jul 15;88(2):552–60
Seigne R. ARDS or pulmonary oedema? [letter] Anaesthesia 1996 Mar;51(3):292
Seipel PR see **Knapp TP**
Seitz RJ. Cerebellar timing process [letter] Neurology 1996 Jul;47(1):306–7
Seiwerth S see **Sikiric P**
Sekarski N see **Laubscher B**
Sekerci S, Tulunay M. Interactions of calcium channel blockers with non-depolarising muscle relaxants in vitro. Anaesthesia 1996 Feb;51(2):140–4
Sekhsaria S, Fleisher TA, Vowells S, Brown M, Miller J, Gordon I, Blaese RM, Dunbar CE, Leitman S, Malech HL. Granulocyte colony-stimulating factor recruitment of CD34+ progenitors to peripheral blood: impaired mobilization in chronic granulomatous disease and adenosine deaminase—deficient severe combined immunodeficiency disease patients. Blood 1996 Aug 1; 88(3):1104–12
Seki A see **Komiyama N**
Seki I, Singh AD, Longo S. Pathological case of the month. Congenital cardiac rhabdomyoma. Arch Pediatr Adolesc Med 1996 Aug;150(8):877–8
Seki S see **Takahashi M**
Seki T see **Ogawa S**
Seki T see **Tsuchiya K**
Sekiguchi A see **Miyaji K**
Sekiya M see **Watanabe K**
Selby P, Gillis C, Haward R. Benefits from specialised cancer care. Lancet 1996 Aug 3;348(9023):313–8 (52 ref.)
Seldomridge JA see **Rafii S**
Seligman SJ. Future roles of subspecialists [letter] Ann Intern Med 1996 Sep 15;125(6):524; discussion 524–5
Seligsohn U see **Brenner B**
Sell JJ see **Martinez-Siemel MS**
Sellke FW, Wang SY, Stamler A, Johnson RG, Cohn WE, Weintraub RM. Changes in autonomic response of the cerebral circulation after normothermic extracorporeal circulation. J Thorac Cardiovasc Surg 1996 Aug; 112(2):450–61
Selman M see **Pérez-Padilla R**
Selman R see **Smedira NG**
Seltzer MA, Low RK, McDonald M, Shami GS, Stoller ML. Dietary manipulation with lemonade to treat hypocitraturic calcium nephrolithiasis. J Urol 1996 Sep;156(3):907–9
Selvakumaran M, Liebermann D, Hoffman B. The proto-oncogene c-myc blocks myeloid differentiation independently of its target gene ornithine decarboxylase. Blood 1996 Aug 15;88(4):1248–55
Selwyn PA see **Gourevitch MN**
Seman LJ see **Bostom AG**
Semeao E see **Bousvaros A**
Semenza G see **Pothoulakis C**
Semigran MJ see **Cahalin LP**
Semlitsch M see **Willert HG**
Semsroth M see **Kozek-Langenecker S**
Sen R see **Venkataraman L**
Senapati M see **Burney TL**
Sender L see **Wagner JE**
Senechal B see **Movassagh M**
Seneff MG, Zimmerman JE, Knaus WA, Wagner DP, Draper EA. Predicting the duration of mechanical ventilation. The importance of disease and patient characteristics. Chest 1996 Aug;110(2):469–79
Senéterre E, Taourel P, Bouvier Y, Prudel J, Van Beers B, Daures JP, Pringot J, Mathieu D, Bruel JM. Detection of hepatic metastases: ferumoxides-enhanced MR imaging versus unenhanced MR imaging and CT during arterial portography [see comments] Radiology 1996 Sep; 200(3):785–92. Comment in: Radiology 1996 Sep;200(3):610–1.
Senica KM see **Andreychik DA**
Senior R see **Khattar RS**
Sentman CL, Olsson-Alheim MY, Lendahl U, Kärre K. H-2Dp transgene alters natural killer cell specificity at the target and effector cell levels. Comparison with an H-2Dd transgene. J Immunol 1996 Apr 1;156(7):2423–9
Senturia YD see **Binns HJ**
Seong DH see **Xin ZC**
Seow-Choen F see **Nyam DC**
Sereika S see **Kerr ME**
Seremet T see **thor Straten P**
Sergi C, Goeser T, Otto G, Otto HF, Hofmann WJ. A rapid and highly specific technique to detect hepatitis C RNA in frozen sections of liver. J Clin Pathol 1996 May; 49(5):369–72
Serjeant G see **Singhal A**
Serlo W see **Löppönen T**
Serpell M see **Carson D**
Serpell MG. Avoid dural punctures [letter] Anaesthesia 1996 Feb;51(2):203
Serraf A see **Robotin MC**
Serrano CV see **Ramires JA**
Serrano DP, Flechner SM, Modlin CS, Wyner LM, Novick AC. Transplantation into the long-term defunctionalized bladder. J Urol 1996 Sep;156(3):885–8
Serrao E see **Tozzi A**
Serre I see **Albat B**
Serreze DV see **Hanson MS**
Serruys PW, Kutryk MJ. The state of the stent: current practices, controversies, and future trends. Am J Cardiol 1996 Aug 14;78(3A):4–7
Servitje O see **Sais G**
Serwint JR see **Ball TM**
Seshia MM see **Tenenbein M**
Sessler DI see **Clough D**
Sessler DI see **Xiong J**
Sesterhenn IA see **Bettencourt MC**
Sethia B see **Sreeram N**
Sethna NF see **Houck CS**
Setlow VP. The need for a national autopsy policy. Arch Pathol Lab Med 1996 Aug;120(8):773–7 (6 ref.)
Setoguchi M see **Itoh K**
Setton A see **Sorkine P**
Seu P, Shackleton CR, Shaked A, Imagawa DK, Olthoff KM, Rudich SR, Kinkhabwala M, Busuttil RW. Improved results of liver transplantation in patients with portal vein thrombosis. Arch Surg 1996 Aug;131(8):840–4; discussion 844–5
Severson RK see **Gurney JG**
Seyama T see **Iwamoto KS**
Sezerman O see **Kalangos A**
Sferopoulos G see **Karantanas AH**
Sgadari A see **Landi F**
Sgonc R, Gruschwitz MS, Dietrich H, Recheis H, Gershwin ME, Wick G. Endothelial cell apoptosis is a primary pathogenetic event underlying skin lesions in avian and human scleroderma. J Clin Invest 1996 Aug 1;98(3):785–92
Sha BE see **Sullivan BL**
Sha S, Matsushima Y, Habu S, Mishima Y, Okamoto E. Extrinsic nervous control of retrograde giant contraction during vomiting in conscious dogs. Dig Dis Sci 1996 Aug; 41(8):1546–50
Shachter NS, Ebara T, Ramakrishnan R, Steiner G, Breslow JL, Ginsberg HN, Smith JD. Combined hyperlipidemia in transgenic mice overexpressing human apolipoprotein CI. J Clin Invest 1996 Aug 1;98(3):846–55
Shackleton CR see **Seu P**
Shafer RW, Winters MA, Jellinger RM, Merigan TC. Zidovudine resistance reverse transcriptase mutations during didanosine monotherapy [letter] J Infect Dis 1996 Aug;174(2):448–9
Shaffer TH see **Leach CL**
Shafford EA see **Healy JC**
Shah AS, Smerling AJ, Quaegebeur JM, Michler RE. Nitric oxide treatment for pulmonary hypertension after neonatal cardiac operation. Ann Thorac Surg 1995 Dec;60(6):1791–3
Shah GA, Hassam G, Newman DL. Contrast reduction using energy dependent intensifying screens. Br J Radiol 1996 Jun;69(822):563–6
Shah IA, Dolan WV, Sturm KM. Incidence and treatment of periampullary duodenal cancer in the U.S. veteran patient population [letter] Cancer 1996 Aug 1;78(3):568
Shah KJ see **Amoaku WM**

Shah NB see **Massie BM**
Shah R, Sabanathan S, Lowe RA, Mearns AJ. Stenting in malignant obstruction of superior vena cava. J Thorac Cardiovasc Surg 1996 Aug;112(2):335–40
Shahani R, Magotra RA. Late follow-up of tricuspid valve replacement for unguarded tricuspid anulus. J Thorac Cardiovasc Surg 1996 Aug;112(2):555–6
Shahar A see **Shpilberg O**
Shahar E see **Rosamond WD**
Shahinian A see **Bachmaier K**
al-Shalbi KF see **Goods CM**
Shaked A see **Sen P**
Shalet SM. Growth hormone deficiency and replacement in adults [editorial] BMJ 1996 Aug 10;313(7053):314
Shalev AY see **Gidron Y**
Shalev O, Hebbel RP. Extremely high avidity association of Fe(III) with the sickle red cell membrane. Blood 1996 Jul 1;88(1):349–52
Shami GS see **Seltzer MA**
Shanahan F. Cadherins, inflammatory bowel disease, and neoplasia. Gastroenterology 1996 Jul;111(1):261–2
Shanberg AM. Laparoscopic Burch bladder neck suspension. West J Med 1996 Apr;164(4):342–3
Shanberg AM. Laparoscopic orchiopexy for intraperitoneal testicles. West J Med 1996 Apr;164(4):343
Shankar VS see **Ganjoo AK**
Shankland SJ see **Tsuboi Y**
Shankle RW see **Dick MB**
Shanley JR see **Kato S**
Shaper AG see **Morris RW**
Shapiro B see **Sowers MF**
Shapiro BJ, Chan KM, Barbers RG, Starnes VA. Whole-lung vs lobe transplantation for adults [letter] Arch Intern Med 1996 Apr 22;156(8):908
Shapiro CM, Walk D. Aplastic anemia associated with ticlopidine. Neurology 1996 Jul;47(1):300
Shapiro F see **Rafii S**
Shapiro L see **Knowles SR**
Shapiro MJ see **Eachelman DJ**
Sharawy M see **Ali AM**
Sharif BS see **Chester EG**
Sharifi M, Sorkin R, Lakier JB. Left ventricular pacing: a fact, not an artifact [letter] Am J Cardiol 1996 Aug 1; 78(3):379
Sharkey AM see **McLaren J**
Sharlip ID. Infertility [editorial; comment] J Urol 1996 Sep; 156(3):1013. Comment on: J Urol 1996 Sep;156(3):1001–4. Comment on: J Urol 1996 Sep;156(3):1005–7. Comment on: J Urol 1996 Sep;156(3):1008–12.
Sharlip ID. New options for managing severe oligospermia and azoospermia. West J Med 1996 Apr;164(4):345–6
Sharma HM see **Stonerook MJ**
Sharma M, Aurigemma GP, Meyer TE, Gaasch WH. Recurrent syncope after successful aortic valve replacement. Am Heart J 1996 Jul;132(1 Pt 1):194–7
Sharma RK, Agarwal A. Sperm quality improvement in cryopreserved human semen [see comments] J Urol 1996 Sep;156(3):1008–12. Comment in: J Urol 1996 Sep;156(3):1013.
Sharma S see **Michaloliakou C**
Sharp JT see **Hopp LJ**
Sharp MW see **Di Benedetto M**
Sharp TJ see **Localio AR**
Sharples A see **Dearlove OR**
Sharpstone D, Gazzard B. Gastrointestinal manifestations of HIV infection. Lancet 1996 Aug 10;348(9024):379–83 (50 ref.)
Shata AM, Coulter JB, Parry CM, Ching'ani G, Broadhead RL, Hart CA. Sputum induction for the diagnosis of tuberculosis. Arch Dis Child 1996 Jun;74(6):535–7
Shattil SJ see **Basani RB**
Shaughnessy SG see **Muir JM**
Shaughnessy WJ see **Pagnano W**
Shavers C see **Davis SN**
Shaw LJ see **Fetters JK**
Shaw MJ see **Freeman ML**
Shaw NJ, Amegavie L. Chronic lung disease and subsequent respiratory symptoms [letter] Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F151
Shaw PJ see **Duffey P**
Shaw RE see **Stertzer SH**
Shaw TR see **Parker DJ**
Shea KM, Rahmani CH, Morris PJ. Diagnosing children with attention deficit disorders through a health department-public school partnership. Am J Public Health 1996 Aug;86(8 Pt 1):1168–9
Shear NH see **Knowles SR**
Shearer AC see **Czajka J**
Sheehan K see **Roosevelt G**
Sheehan KM see **Powell EC**
Sheehan NJ, Stanton-King K. Co-existent coeliac disease and scleroderma [letter] Br J Rheumatol 1996 Aug;35(8):807
Sheeley L see **Graham NM**
Sheen-Chen SM. Laparoscopic antegrade spinchterotomy for the management of complex choledocholithiasis [letter] Ann Surg 1996 Aug;224(2):236
Sheen-Chen SM, Eng HL, Cheng YF, Chou FF, Chen WJ. Circulating intercellular adhesion molecule-1 (ICAM-1) in patients with hepatolithiasis. Dig Dis Sci 1996 Aug; 41(8):1682–6
Shefer AM see **Schwarcz SK**
Sheiner PA see **Kelly D**
Shelhamer JH see **Summers RM**
Shelley E. Coronary artery bypass surgery in smokers [comment] Heart 1996 Jun;75(6):544–5. Comment on: Heart 1996 Jun;75(6):557–62.
Shelton AA, Lehman RE, Schrock TR, Welton ML. Retrospective review of colorectal cancer in ulcerative colitis at a tertiary center. Arch Surg 1996 Aug; 131(8):806–10; discussion 810–1
Shembekar M see **Fawcett A**
Shemin RJ see **Lazar HL**
Shen J, Bao Y, Liu HM, Lee P, Leonard JV, Chen YT. Mutations in exon 3 of the glycogen debranching enzyme gene are associated with glycogen storage disease type III that is differentially expressed in liver and muscle. J Clin Invest 1996 Jul 15;98(2):352–7
Shen ML see **Emeson EE**
Shen W, Düren M, Morita E, Higgins C, Duh QY, Siperstein AE, Clark OH. Reoperation for persistent or recurrent primary hyperparathyroidism. Arch Surg 1996 Aug; 131(8):861–7; discussion 867–9 (20 ref.)
Shen WK, Hayes DL, Hammill SC, Bailey KR, Ballard DJ, Gersh BJ. Survival and functional independence after implantation of a permanent pacemaker in octogenarians and nonagenarians. A population-based study. Ann Intern Med 1996 Sep 15;125(6):476–80
Shen Z, Mohiuddin M, DiSesa VJ. Suppressor cells and intrathymic inoculation of donor alloantigens in cardiac transplantation. Ann Thorac Surg 1995 Dec;60(6):1683–5
Shen Z see **Mohiuddin M**
Shenkar R see **Schwartz MD**
Shepherd JD, Barnett MJ, Philips GL. High-dose cytarabine induction for acute myeloid leukemia [letter] Blood 1996 Jul 15;88(2):754–5
Shepherd R see **Peake JE**
Sheppard MC see **Ching GW**
Sheppard MN see **Gatzoulis MA**
Sheps DS see **Krittayaphong R**
Sher L. Exercise, wellbeing, and endogenous molecules of mood [letter] Lancet 1996 Aug 17;348(9025):477
Sherer R. Delta in the real world [comment] Lancet 1996 Aug 3;348(9023):278–9. Comment on: Lancet 1996 Aug 3;348(9023):283–91.
Sheridan J, Strang J, Barber N, Glanz A. Role of community pharmacies in relation to HIV prevention and drug misuse: findings from the 1995 national survey in England and Wales [see comments] BMJ 1996 Aug 3;313(7052):272–4. Comment in: BMJ 1996 Aug 3;313(7052):245–6.
Sheridan J see **Strang J**
Sheridan RL see **Godley CD**
Sherman D see **Raja KB**
Sherman J see **Rodriquez AA**
Sherman LA see **Morgan DJ**
Sherman P see **Wilschanski M**
Sherman S see **Freeman ML**
Sherman SI, Simonson L, Ladenson PW. Clinical and socioeconomic predispositions to complicated thyrotoxicosis: a predictable and preventable syndrome? Am J Med 1996 Aug;101(2):192–8
Sherry DD see **Cron RQ**
Sherwood A see **Hinderliter AL**
Sherwood MC, Nunn GR, Sholler GF. Multiple small fenestrations created during construction of the total cavopulmonary circulation: subsequent course and spontaneous closure. J Thorac Cardiovasc Surg 1996 Aug; 112(2):553–4
Shery ED see **Marks LS**
Sheth DS, Yasko AW, Johnson ME, Ayala AG, Murray JA, Romsdahl MM. Chondrosarcoma of the pelvis. Prognostic factors for 67 patients treated with definitive surgery. Cancer 1996 Aug 15;78(4):745–50
Shettig J see **Glick DF**
Shetty MR. Perpetrating myths [letter] Lancet 1996 Aug 24; 348(9026):556
Shevach EM see **Ding L**
Shevach EM see **Suri-Payer E**
Shi XG see **Chen GQ**
Shi Y see **Scott DW**
Shiba S, Sugiura K, Ebata A, Kagaya T, Tomori G, Marumo F, Sato C. Hyponatremia with consciousness disturbance caused by omeprazole administration. A case report and literature review. Dig Dis Sci 1996 Aug;41(8):1615–7 (5 ref.)
Shibahara T, Noma H, Yamane GY, Hashimoto S. Large cementifying fibroma in a patient with osteogenesis imperfecta. J Oral Maxillofac Surg 1996 Aug;54(8):1016–9; discussion 1019–20
Shibata K see **Ichinari H**
Shibuta K see **Mori M**
Shibuya H see **Ohashi I**
Shield LK see **Nevo Y**
Shields ML see **Persey MR**
Shields PL, Low-Beer TS. Patients' awareness of adverse relation between Crohn's disease and their smoking: questionnaire survey. BMJ 1996 Aug 3;313(7052):265–6
Shiffman ML see **Sanyal AJ**
Shigemori H see **Iwao T**
Shigeoka A see **Bousvaros A**
Shiha G see **Elsayed SS**
Shiina H, Igawa M, Urakami S, Honda S, Shirakawa H, Ishibe T. Immunohistochemical analysis of bcl-2 expression in transitional cell carcinoma of the bladder. J Clin Pathol 1996 May;49(5):395–9
Shijo H see **Nakamura K**
Shikama Y, Barber DL, D'Andrea AD, Sieff CA. A constitutively activated chimeric cytokine receptor confers factor-independent growth in hematopoietic cell lines. Blood 1996 Jul 15;88(2):455–64
Shikata H see **Sueda T**
Shimada K see **Kim S**
Shimada K see **Takayama T**
Shimada M see **Miyaji K**
Shimada S see **Asahara M**
Shimada T see **Matsui A**
Shimamoto Y see **Sakata H**
Shimamura H see **Ozaki I**
Shimizu A see **Hashiba K**
Shimizu H, Suzumori K, Hatta N, Nishikawa T. Absence of detectable alpha 6 integrin in pyloric atresia-junctional epidermolysis bullosa syndrome. Application for prenatal diagnosis in a family at risk for recurrence. Arch Dermatol 1996 Aug;132(8):919–25
Shimizu K, Ido K, Fujio K, Tanaka K, Nakamura T. Total spondylectomy and spinal shortening for giant-cell tumour of spine [letter] Lancet 1996 Aug 3;348(9023):342
Shimizu M see **Matsumura M**
Shimizu T see **Ichinari H**
Shimoni A, Maor-Kendler Y, Neuman Y. Verapamil-induced acute right heart failure. Am Heart J 1996 Jul;132(1 Pt 1):193–4
Shimosegawa K see **Kuriya S**
Shimoyama H, Sabbah HN, Roman H, Alam M, Goldstein S. Effect of beta-blockade on left atrial contribution to ventricular filling in dogs with moderate heart failure. Am Heart J 1996 Apr;131(4):772–7
Shindo ML, Zaretsky LS, Rice DH. Autologous fat injection for unilateral vocal fold paralysis. Ann Otol Rhinol Laryngol 1996 Aug;105(8):602–6
Shing MM see **Chik KW**
Shinohara M see **Ohyama Y**
Shiota FM see **Disis ML**
Shipley M see **Stansfeld S**
Shirakawa H see **Shiina H**
Shirakura R see **Fukushima N**
Shirato I see **Tanaka S**
Shirato K see **Miura M**
Shishido K see **Yamaguchi O**
Shneerson JM. Motor neurone disease [editorial] BMJ 1996 Aug 3;313(7052):244–5
Shockley WW see **Logan TC**
Shoemaker K, Rubin J, Zumbro GL, Tackett R. Evans blue and gentian violet: alternatives to methylene blue as a surgical marker dye. J Thorac Cardiovasc Surg 1996 Aug; 112(2):542–4
Shoenfeld Y see **Ehrenfeld M**
Shokeir AA see **el-Azab M**
Sholler GF see **Sherwood MC**
Shorofsky SR, Gold MR. Effects of waveform and polarity on defibrillation thresholds in humans using a transvenous lead system. Am J Cardiol 1996 Aug 1;78(3):313–6
Shorofsky SR see **Foster MT**
Shorofsky SR see **Tummala RV**
Short D. Euthanasia, physician assisted suicide, and persistent vegetative state [letter] Lancet 1996 Aug 24;348(9026):548
Shortt KG see **Rao PV**
Shorvon SD see **Cockerell OC**
Shpilberg O, Shahar A. Natural history of polycythemia vera [letter] Ann Intern Med 1996 Sep 15;125(6):514–5
Shpitzer T, Chaimoff M, Gal R, Stern Y, Feinmesser R, Segal K. Tumor angiogenesis as a prognostic factor in early oral tongue cancer. Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):865–8
Shprintzen RJ see **Covino SW**
Shrimankar J see **Spickett GP**
Shu X see **Earight H**
Shu XO see **Wagner JE**
Shua-Haim JR, Gross JS. Geriatrics photo quiz. Dupuytren's contracture. Geriatrics 1996 Aug;51(8):9, 56
Shull R, Lu X, Dubé I, Lutzko C, Kruth S, Abrams-Ogg A, Kiem HP, Goehle S, Schuening F, Millan C, Carter R. Humoral immune response limits gene therapy in canine MPS I [letter] Blood 1996 Jul 1;88(1):377–9
Shults KE see **McSweeney PA**
Shultz JJ see **Iskos D**
Shultz LD see **Umeda S**
Shuman JL see **Zhu B**
Shumway SJ see **Djalilian AR**
Shuter J see **Alpert PL**
Shutter L see **Constantinidis I**
Shwaery GT see **Kesney JF Jr**
Shyr Y see **Darbar D**
Si GY see **Chen GQ**
Siafakas N see **Bouros D**
Siamopoulos KC see **Karantanas AH**
Siber GR see **Brubaker JO**
Siber GR see **Simoes EA**
Sibershatz H see **Kannel WB**
Sibert JR see **Davis PM**
Siddall PJ see **Middleton JW**
Sidell FR. Chemical agent terrorism [editorial; comment] Ann Emerg Med 1996 Aug;28(2):223–4. Comment on: Ann Emerg Med 1996 Aug;28(2):129–35.
Sides TL see **Rosamond WD**
Sieber A see **Werfel T**
Siebert R see **Bentz M**

Sieff CA see **Shikama Y**
Siega-Riz AM see **Popkin BM**
Siegall CB see **Francisco JA**
Siegbahn A see **Nilsson G**
Siegel D see **Vesole DH**
Siegel JH see **Tortella BJ**
Siegelman ES see **Korobkin M**
Siegelman ES see **Outwater EK**
Sier CF see **Götz JM**
Sierra P see **Escolano F**
Sievers RE see **Zhu B**
Sigal E see **Kang RY**
Sigaux F see **Cayuela JM**
Signorini A see **Roncella S**
Signy M. Investigation in general practice of patients with suspected heart failure [letter] Heart 1996 Jun;75(6):642; discussion 643
Sigwart U see **Stables RH**
Sikiric P, Seiwerth S, Grabarevic Z, Ručman R, Petek M, Jagic V, Turkovic B, Rotkvic I, Mise S, Zoričic I, Gjurasin M, Konjevoda P, Separovic J, Ljubanovic D, Artukovic B, Bratulic M, Tisljar M, Jurina L, Buljat G, Miklic P, Marovic A. Beneficial effect of a novel pentadecapeptide BPC 157 on gastric lesions induced by restraint stress, ethanol, indomethacin, and capsaicin neurotoxicity. Dig Dis Sci 1996 Aug;41(8):1604–14
Sikkema KJ, Heckman TG, Kelly JA, Anderson ES, Winett RA, Solomon LJ, Wagstaff DA, Roffman RA, Perry MJ, Cargill V, Crumble DA, Fuqua RW, Norman AD, Mercer MB. HIV risk behaviors among women living in low-income, inner-city housing developments. Am J Public Health 1996 Aug;86(8 Pt 1):1123–8
Silbiger A see **Sorkine P**
Silini E, Bottelli R, Asti M, Bruno S, Candusso ME, Brambilla S, Bono F, Iamoni G, Tinelli C, Mondelli MU, Ideo G. Hepatitis C virus genotypes and risk of hepatocellular carcinoma in cirrhosis: a case-control study. Gastroenterology 1996 Jul;111(1):199–205
Silini E see **Tenti P**
Silk DB see **Bowling TE**
Silk DB see **Gabe SM**
Silla S see **Bianchi R**
Sillen U see **DiMichele S**
Silove ED see **Sreeram N**
Silva J Jr. Community-acquired pneumonia--is it time for the penicillin bullet to be replaced? West J Med 1996 Jan; 164(1):79–80
Silver MP see **Magill MK**
Silver SA see **Hurr K**
Silverman GJ see **Kozlowski LM**
Silverman JM see **Edland SD**
Silverman MA see **Nemade SS**
Silverman ME see **Chandra M**
Silvers JB see **Cuttler L**
Silverstein MD see **Boland BJ**
Silvestri F, Barillari G, Fanin R, Zaja F, Infanti L, Patriarca F, Baccarani M, Pipan C, Falasca E, Botta GA. Risk of hepatitis C virus infection, Waldenström's macroglobulinemia, and monoclonal gammopathies [letter] Blood 1996 Aug 1;88(3):1125–6
Sim TC see **Li H**
Simantirakis E see **Vardas PE**
Simberkoff M see **Nomura N**
Simel D see **Begg C**
Simell O see **Hänninen A**
Similo SL see **Daniels SR**
Simkin S. Psychiatric and psychological aspects of hysterectomy. Authors did not specify type of hysterectomy carried out [letter] BMJ 1996 Jul 27; 313(7051):231
Simmer K see **Daniels L**
Simmonds S see **Ramierz F**
Simmons C see **Feldman HI**
Simmons PJ see **Lévesque JP**
Simoes EA, Groothuis JR, Tristram DA, Allessi K, Lehr MV, Siber GR, Welliver RC. Respiratory syncytial virus-enriched globulin for the prevention of acute otitis media in high risk children [see comments] J Pediatr 1996 Aug;129(2):214–9. Comment in: J Pediatr 1996 Aug;129(2):193–6.
Simon D, Kotler DP, Brandt LJ. Chronic unexplained diarrhea in human immunodeficiency virus infection: determination of the best diagnostic approach [letter] Gastroenterology 1996 Jul;111(1):269–71
Simon F see **Henningsen P**
Simon M see **Dupriez B**
Simon M see **Ksiezak-Reding H**
Simon M see **Sander CA**
Simon RJ see **Ivatury RR**
Simonaro CM see **Fillat C**
Simonds RJ see **Gorsky RD**
Simoneau A see **Esrig D**
Simoneau C, Thuringer D, Cai S, Garneau L, Blaise G, Sauvé R. Effects of halothane and isoflurane on bradykinin-evoked Ca2+ influx inbovine aortic endothelial cells. Anesthesiology 1996 Aug;85(2):366–79
Simoneaux SF see **Hopkins KL**
Simons AJ, Beart RW Jr. Glyceryl trinitrate for anal fissure. Lancet 1996 Aug 24;348(9026):491–2
Simons MP, Kleijnen J, van Geldere D, Hoitsma HF, Obertop H. Role of the Shouldice technique in inguinal hernia repair: a systematic review of controlled trials and a meta-analysis. Br J Surg 1996 Jun;83(6):734–8
Simons R, Krol J. Jet leg, pulmonary embolism, and hypoxia [letter] Lancet 1996 Aug 10;348(9024):416
Simonsen PE, Lemnge MM, Msangeni HA, Jakobsen PH, Bygbjerg IC. Bancroftian filariasis: the patterns of filarial-specific immunoglobulin G1 (IgG1), IgG4, and circulating antigens in an endemic community of northeastern Tanzania. Am J Trop Med Hyg 1996 Jul; 55(1):69–75
Simonson L see **Sherman SI**
Simpson B see **Howland WC 3rd**
Simpson GL see **Nolte KB**
Simpson JI, Eide TR, Newman SB, Schiff GA, Levine D, Bermudez R, D'Ambra T, Lebowitz P. Trimethaphan versus sodium nitroprusside for the control of proximal hypertension during thoracic aortic cross-clamping: the effects on spinal cord ischemia. Anesth Analg 1996 Jan; 82(1):68–74
Simpson JM, Anderson DR, Qureshi SA. Closed atrial septectomy with Brock punch aided by operative transesophageal echocardiography. Ann Thorac Surg 1995 Dec;60(6):1794–5
Simpson PM see **Sarnaik AP**
Simpson RJ see **Raja KB**
Simpson W see **Hession PR**
Sims JE see **Colotta F**
Simsek S, van der Schoot CE, Daams M, Huiskes E, Clay M, McCullough J, van Dalen C, Stroncek D, von dem Borne AE. Molecular characterization of antigenic polymorphisms (Ond(a) and Mart(a)) of the beta 2 family recognized by human leukocyte alloantisera. Blood 1996 Aug 15;88(4):1350–8
Singer AH see **Stertzer SH**
Singer D see **Stevens-Simon C**
Singer JD see **Block SD**
Singer S, Sivaraja M, Souza K, Millis K, Corson JM. 1H-NMR detectable fatty acyl chain unsaturation in excised leiomyosarcoma correlate with grade and mitotic activity. J Clin Invest 1996 Jul 15;98(2):244–50
Singh AD see **Seki I**
Singh B see **Hanson MS**
Singh DV see **Narins CR**
Singh J see **Cuttler L**
Singh M see **Michaelson JS**
Singh MB see **Blaher B**
Singh MK see **Zunino SJ**
Singh P. Gastrin gene products and gastrin receptors in color cancer [letter] Gastroenterology 1996 Jul;111(1):268–9
Singh S see **Porter, JB**
Singh SP see **Endo M**
Singh-Naz N, Sprague BM, Patel KM, Pollack MM. Risk factors for nosocomial infection in critically ill children: a prospective cohort study. Crit Care Med 1996 May; 24(5):875–8
Singhal A, Morris J, Thomas P, Dover G, Higgs D, Serjeant G. Factors affecting prepubertal growth in homozygous sickle cell disease. Arch Dis Child 1996 Jun;74(6):502–6
Sinnett HD see **Yiangou C**
Siperstein AE see **Duh QY**
Siperstein AE see **Shen W**
Sironi M see **Villa A**
Sita A see **Tocchi A**
Sitkovsky M see **Chused TM**
Sitnicka E, Ruscetti FW, Priestley GV, Wolf NS, Bartelmez SH. Transforming growth factor beta 1 directly and reversibly inhibits the initial cell divisions of long-term repopulating hematopoietic stem cells. Blood 1996 Jul 1; 88(1):82–8
Sitrin M see **Wali RK**
Siu SC see **Isselbacher EM**
Sivanandam V see **Fawzy ME**
Sivaraja M see **Singer S**
Sivarajan M see **Kharasch ED**
Skalidis E see **Vardas PE**
Skartlien AH see **Camerer E**
Skehan JD see **Keavney B**
Skehan JD see **Payne GE**
Skendzel LP. Rubella immunity. Defining the level of protective antibody. Am J Clin Pathol 1996 Aug; 106(2):170–4 (39 ref.)
Skibber J see **Cusack JC**
Skibinski CI see **Stoller JK**
Skingley P see **Levine MN**
Skinner DG see **Elmajian DA**
Skinner EC see **Elmajian DA**
Skinner EC see **Esrig D**
Skinner M see **Dubrey S**
Skinner TA, Christie IW. Attitudes and preferences of patients to routes of analgesic administration [letter] Anaesthesia 1996 Mar;51(3):290–1
Skipor AK see **Jacobs JJ**
Skjeldestad FE see **Tingulstad S**
Skjonsby BS see **Gursoy F**
Sklar J see **Davi F**
Sklar J see **Hasserjian RP**
Sklarew EC see **Perkins SW**
Skogvoll E, Rygnestad T. Helicopter emergency medical service [letter] Lancet 1996 Aug 24;348(9026):543–4
Skolnick AA. Project HOPE helps China build a new foundation for pediatric medicine [news] JAMA 1996 Aug 21;276(7):513–4
Skolnick AA. HOPE springs eternal for medical and health volunteers in 29 countries on 5 continents [news] JAMA 1996 Aug 21;276(7):514–5
Skorski T, Nieborowska-Skorska M, Wlodarski P, Zon G, Iozzo RV, Calabretta B. Antisense oligodeoxynucleotide combination therapy of primary chronic myelogenous leukemia blast crisis in SCID mice. Blood 1996 Aug 1; 88(3):1005–12
Skov S see **Bregenholt S**
Skrobala D see **Legras A**
Skull S, Kemp A. Treatment of hypogammaglobulinaemia with intravenous immunoglobulin, 1973–93. Arch Dis Child 1996 Jun;74(6):527–30
Skuse D, Albanese A, Stanhope R, Gilmour J, Voss L. A new stress-related syndrome of growth failure and hyperphagia in children, associated with reversibility of growth-hormone insufficiency [see comments] Lancet 1996 Aug 10;348(9024):353–8. Comment in: Lancet 1996 Aug 10;348(9024):348.
Slade AK see **Sopher SM**
Slater D. Classification of cutaneous lymphomas [letter] Arch Dermatol 1996 Aug;132(8):972–4
Slaughter S, Hayden MK, Nathan C, Hu TC, Rice T, Van Voorhis J, Matushek M, Franklin C, Weinstein RA. A comparison of the effect of universal use of gloves and gowns with that of glove use alone on acquisition of vancomycin-resistant enterococci in a medical intensive care unit. Ann Intern Med 1996 Sep 15;125(6):448–56
Slaughter TF, Greenberg CS. Practice guidelines and treatment of patients with von Willebrand's disease [letter] Anesthesiology 1996 Aug;85(2):441–2
Slavin RG see **Hutcheson PS**
Slavov V see **Dhonneur G**
Sledzik PS see **Nelson AM**
Sliwa JA, Marinko MS. Transcutaneous electrical nerve stimulator-induced electrocardiogram artifact. A brief report. Am J Phys Med Rehabil 1996 Jul-Aug;75(4):307–9
Sloan JM, Cameron CH, Maxwell RJ, McCluskey DR, Collins JS. Colitis complicating chronic granulomatous disease. A clinicopathological case report. Gut 1996 Apr;38(4):619–22
Sloan MA see **Kittner SJ**
Slonaker WM see **Swart JC**
Slooter AJ, Breteler MB, Ott A, Van Broeckhoven C, van Duijn CM. APOE genotyping in differential diagnosis of Alzheimer's disease [letter] Lancet 1996 Aug 3; 348(9023):334
Slors JF see **Consten EC**
Slors JF see **Vasen HF**
Slotman GJ see **Woolley DS**
Sluming V. Commentary: the changing world of radiography education. Br J Radiol 1996 Jun;69(822):489–90
Slutsker L, Bloland P, Steketee RW, Wirima JJ, Heymann DL, Breman JG. Infant and second-year mortality in rural Malawi: causes and descriptive epidemiology. Am J Trop Med Hyg 1996;55(1 Suppl):77–81
Slutsker L, Khoromana CO, Hightower AW, Macheso A, Wirima JJ, Breman JG, Heymann DL, Steketee RW. Malaria infection in infancy in rural Malawi. Am J Trop Med Hyg 1996;55(1 Suppl):71–6
Slutsker L see **Bloland P**
Slutsker L see **McDermott JM**
Slutsker L see **Steketee RW**
Slutsker WL see **Steketee RW**
Smaldone GC. Aerosolized drug delivery in the 90s [editorial; comment] Chest 1996 Aug;110(2):316–7. Comment on: Chest 1996 Aug;110(2):498–505.
Smedema JP see **Wyser C**
Smedira NG, Selman R, Cosgrove DM, McCarthy PM, Lytle BW, Taylor PC, Apperson-Hansen C, Stewart RW, Loop FD. Repair of anterior leaflet prolapse: chordal transfer is superior to chordal shortening. J Thorac Cardiovasc Surg 1996 Aug;112(2):287–91; discussion 291–2
Smedstad LM, Moum T, Guillemin F, Kvien TK, Finch MB, Suurmeijer TP, van den Heuvel WJ. Correlates of functional disability in early rheumatoid arthritis: a cross-sectional study of 706 patients in four European countries. Br J Rheumatol 1996 Aug;35(8):746–51
Smee PH. Should insurance companies have access to patients' medical records? Denying access would do more harm than good [comment] BMJ 1996 Aug 3;313(7052):287 . Comment on: BMJ 1996 Aug 3;313(7052):286–7.
Smeets JL see **Gorgels AP**
Smerling AJ see **Shah AS**
Smerup M see **Kissmeyer-Nielsen P**
Smiley PM see **Lo TC**
Smilow PC see **Trelstad RL**
Smit JW see **Mulder AB**
Smith A see **Pang G**
Smith AD, Jobst KA, Johnston C, Joachim C, Nagy Z. Apolipoprotein-E genotyping in diagnosis of Alzheimer's disease [letter] Lancet 1996 Aug 17;348(9025):483–4
Smith AD see **Gupta M**
Smith AG see **Lear JT**
Smith AJ see **Paul SD**
Smith AY, Borden T. Excisional plication of the ileocecal valve: a useful adjunct for the construction of continent urinary diversions. J Urol 1996 Sep;156(3):1118–9
Smith C see **Hilton E**
Smith CA see **Gruss HJ**
Smith CM see **Chesi M**
Smith CR see **Heyer EJ**
Smith CR see **Scorpio RJ**

Smith CW see **Davis SL**
Smith DH, Lee N, Lacy E. Thymocyte cell fate alteration by high levels of CD8alpha is independent of CD8-lck association. J Immunol 1996 Aug 1;157(3):1087-95
Smith DH see **Newberg MH**
Smith DS, Creadon G, Jena PK, Portanova JP, Kotzin BL, Wysocki LJ. Di- and trinucleotide target preferences of somatic mutagenesis in normal and autoreactive B cells. J Immunol 1996 Apr 1;156(7):2642-52
Smith F see **Knopman D**
Smith FW see **Bagley JS**
Smith FW see **Thorpe AP**
Smith GF see **Givens TG**
Smith HL, Sapsford DJ, Delaney ME, Jones JG. The effect on the heart of hypoxaemia in patients with severe coronary artery disease. Anaesthesia 1996 Mar;51(3):211-8
Smith I see **Bellman SC**
Smith I see **Blair PS**
Smith I see **Fleming PJ**
Smith IE. Prophylactic cranial irradiation for small-cell lung cancer. Lancet 1996 Aug 10;348(9024):350
Smith IE, Flower CD. Review article: imaging in bronchiectasis. Br J Radiol 1996 Jul;69(823):589-93 (45 ref.)
Smith J see **Tan HP**
Smith JA see **Howland WC 3rd**
Smith JA Jr see **Gerber GS**
Smith JA Jr see **Koch MO**
Smith JD see **Shachter NS**
Smith KE, Commean PK, Vannier MW. Residual-limb shape change: three-dimensional CT scan measurement and depiction in vivo. Radiology 1996 Sep;200(3):843-50
Smith LA see **Cooney TM**
Smith LH. A rare twist to a common problem [editorial; comment] West J Med 1996 Jan;164(1):83-4. Comment on: West J Med 1996 Jan;164(1):42-53.
Smith LJ see **Robinson LA**
Smith LT, Hohaus S, Gonzalez DA, Dziennis SE, Tenen DG. PU.1 (Spi-1) and C/EBP alpha regulate the granulocyte colony-stimulating factor receptor promoter in myeloid cells. Blood 1996 Aug 15;88(4):1234-47
Smith M see **Owen-Reece H**
Smith MA see **Truscott JG**
Smith MD see **Rischmueller M**
Smith MD see **Xie GY**
Smith MG see **Noah DL**
Smith MS see **Hudson M**
Smith NJ see **Nixon PP**
Smith PG, Yeoh GC. Chronic iron overload in rats induces oval cells in the liver. Am J Pathol 1996 Aug;149(2):389-98
Smith R, Ostlere S, Athanasou N, Vipond S. Pregnancy-associated osteoporosis [letter] Lancet 1996 Aug 10;348(9024):402-3
Smith RE see **Hussain ST**
Smith RG, Haverkamp LJ, Case S, Appel V, Appel SH. Apolipoprotein E epsilon 4 in bulbar-onset motor neuron disease [letter] Lancet 1996 Aug 3;348(9023):334-5
Smith S. Junior Doctors Committee has achieved much recently [letter] BMJ 1996 Aug 10;313(7053):367
Smith S see **Davi F**
Smith S see **French BG**
Smith S see **Razanajaona D**
Smith SA see **Strickland D**
Smith SK see **McLaren J**
Smith SS see **Hopkins KL**
Smith T see **Reasoner DK**
Smith TA see **Alonso PL**
Smithers BM see **Gotley DC**
Smithuis OL see **Blaauw PJ**
Smits ME, Rauws EA, van Gulik TM, Gouma DJ, Tytgat GN, Huibregtse K. Long-term results of endoscopic stenting and surgical drainage for biliary stricture due to chronic pancreatitis. Br J Surg 1996 Jun;83(6):764-8
Smout AJ see **Jebbink HJ**
Smucker WD. Maximizing function in Alzheimer's disease: what role for tacrine? Am Fam Physician 1996 Aug; 54(2):645-52
Smyer M see **Préville M**
Smythe C see **Denil J**
Snader CE see **Lauer MS**
Snapina SM see **Bonarjee VV**
Sneige N see **Ballo MS**
Snell L see **Watson PH**
Sneller MC see **Summers RM**
Snider GL, Colucci WS, Sawin CT. A trial of increased access to primary care [letter] N Engl J Med 1996 Sep 19; 335(12):896; discussion 897-8
Snouwaert JN see **Dombrowicz D**
(Snow J), Conacher ID. Amylene, a blemish on Snow? Anaesthesia 1996 Feb;51(2):155-7
Snow JS see **Cohen MB**
Snow RW see **Behrens RH**
Snyder HM 3rd. Future directions in lower urinary tract reconstruction [editorial] J Urol 1996 Sep;156(3):1154
Snyder HM 3rd see **Coplen DE**
Snyder KM see **Krenger W**
Snyder RW II see **Heesch CM**
So CK see **Chan AY**
Sobie JJ see **Gardner SM**
Sobie JJ see **Wolf JS Jr**
Sobie JS see **O'Connor CJ**
Sobottka I see **Albrecht H**
Sobottka I see **Schwartz DA**
Sobue T see **Kanda H**
Söderpalm B see **DiMichele S**
Soejima H, Ogawa H, Yasue H, Suefuji H, Kaikita K, Tsuji I, Kumeda K, Aoyama N. Effects of enalapril on tissue factor in patients with uncomplicated acute myocardial infarction. Am J Cardiol 1996 Aug 1;78(3):336-40
Sogukoglu T see **Riegler M**
Soike K see **Weltzin R**
Soinila S see **Keränen U**
Sokolov R see **Ault MJ**
Solano C, Juan O, Gimeno C, Garcia-Conde J. Engraftment failure associated with peripheral blood stem cell transplantation after B19 parvovirus infection [letter] Blood 1996 Aug 15;88(4):1515-7
Solary E, Witz B, Caillot D, Moreau P, Desablens B, Caha JY, Sadoun A, Pignon B, Berthou C, Maloisel F, Guyotat D, Casassus P, Ifrah N, Lamy Y, Audhuy B, Colombat P, Harousseau JL. Combination of quinine as a potential reversing agent with mitoxantrone and cytarabine for the treatment of acute leukemias: a randomized multicenter study. Blood 1996 Aug 15;88(4):1198-205
Solimene MC see **Ramires JA**
Solin O see **Kinnala A**
Solis MM see **Troum S**
Soller BR see **Rao PV**
Solomon D see **Stone MJ**
Solomon DH see **Hart RG**
Solomon H see **Clark CP**
Solomon L see **Manoff SB**
Solomon LJ see **Sikkema KJ**
Soloway MS see **Korman HJ**
Solt DB see **Volpert OV**
Solymar L see **Südow G**
Solymoss S. Factor V Leiden: who should be tested? [editorial; comment] Can Med Assoc J 1996 Aug 1; 155(3):296-8. Comment on: Can Med Assoc J 1996 Aug 1;155(3):285-9.
Soman G see **Weltzin R**
Somerville PG, Lavelle MA. Residual appendicitis following incomplete laparoscopic appendectomy [letter] Br J Surg 1996 Jun;83(6):869
Sone S see **Haniuda M**
Song B see **Dominguez JH**
Song HY, Jin YH, Kim JH, Suh SW, Yoon HK, Kang SG, Sung KB. Nonsurgical placement of a nasolacrimal polyurethane stent: long-term effectiveness. Radiology 1996 Sep;200(3):759-63
Song L see **Ho WZ**
Song YL see **Hamid Q**
Soni AK see **Sudarshan G**
Soni N see **Juste RN**
Sonksen PH see **Denton ER**
Sonne HS see **Bøtker HE**
Sonntag HG see **Pöschl JM**
Sood S see **Hilton E**
Soong SJ see **Whitley RJ**
Soothill JF. Euthanasia, physician-assisted suicide, and persistent vegetative state [letter] Lancet 1996 Aug 24; 348(9026):548
Sopher SM, Murgatroyd FD, Slade AK, Blankoff I, Rowland E, Ward DE, Camm AJ. Low energy internal cardioversion of atrial fibrillation resistant to transthoracic shocks. Heart 1996 Jun;75(6):635-8
Sopori ML see **Geng Y**
Soppi E see **Siitas Y**
Sørensen JB see **Larsen H**
Sorensen JL. Methadone treatment for opiate addicts [editorial; comment] BMJ 1996 Aug 3;313(7052):245-6. Comment on: BMJ 1996 Aug 3;313(7025):264-5. Comment on: BMJ 1996 Aug 3;313(7025):270-2. Comment on: BMJ 1996 Aug 3;313(7025):272-4.
Sørensen KE see **Bøtker HE**
Sørensen TI. Which patients may be harmed by good treatments? Lancet 1996 Aug 10;348(9024):351-2
Sørensen TI see **Grønbaek M**
Sorenson RL see **Kowluru A**
Sorkin R see **Sharifi M**
Sorkine P, Nagar H, Weinbroum A, Setton A, Israitel E, Scarlatt A, Silbiger A, Rudick V, Kluger Y, Halpern P. Administration of amphotericin B in lipid emulsion decreases nephrotoxicity: results of a prospective, randomized, controlled study in critically ill patients. Crit Care Med 1996 Aug;24(8):1311-5
Sosnowski AW see **Davies MJ**
Sota FX see **Eicher JC**
Souba WW see **Lukaszewicz GC**
Souba WW see **Wasa M**
Soulika AM see **Kozlowski LM**
Soulillou JP see **Douillard P**
Soussis I, Harper JC, Handyside AH, Winston RM. Obstetric outcome of pregnancies resulting from embryos biopsied for pre-implantation diagnosis of inherited disease. Br J Obstet Gynaecol 1996 Aug;103(8):784-8
Southwick K see **Locke CJ**
Souza K see **Singer S**
Sovie MD. Nursing Staff in Hospitals and Nursing Homes: is it Adequate? a review and commentary. Nurs Outlook 1996 Mar-Apr;44(2):100-1
Sowell JK, Baker GF, Dinehart SM. Widespread annular erythematous plaques. Multibacillary leprosy. Arch Dermatol 1996 Aug;132(8):965, 968
Sower LE, Froelich CJ, Allegretto N, Rose PM, Hanna WD, Klimpel GR. Extracellular activities of human granzyme A. Monocyte activation by granzyme A versus alpha-thrombin. J Immunol 1996 Apr 1;156(7):2585-90
Sowers MF, Hollis BW, Shapiro B, Randolph J, Janney CA, Zhang D, Schork A, Crutchfield M, Stanczyk F, Russell-Aulet M. Elevated parathyroid hormone-related peptide associated with lactation and bone density loss. JAMA 1996 Aug 21;276(7):549-54
Soyer P. Will ferumoxides-enhanced MR imaging replace CT during arterial portography in the detection of hepatic metastases? Prologue to a promising future [editorial; comment] Radiology 1996 Sep;200(3):610-1. Comment on: Radiology 1996 Sep;200(3):785-92.
Sozzani S see **Meda L**
Spagnoli R see **Galon J**
Spanhaak S see **de Jong EC**
Sparr HJ see **Benzer A**
Späth PJ see **Lutz HU**
Spear GT see **Sullivan BL**
Spechler SJ see **Armstrong D**
Spector SA see **Pratt RD**
Spector TD see **Masud T**
Speed CA see **Cunningham JL**
Speekenbrink RG, Wildevuur CR, Sturk A, Eijsman L. Low-dose and high-dose aprotinin improve hemostasis in coronary operations. J Thorac Cardiovasc Surg 1996 Aug; 112(2):523-30
Speelman P see **van den Hazel SJ**
Speer TL. Just say grow. Cardinal Health looks beyond drug distribution and sees a healthy future. Hosp Health Netw 1996 Aug 5;70(15):34-5
Speir WA see **Fitzgerald DJ**
Speizer FE see **Gold DR**
Spence LJ see **Scorpio RJ**
Spence RK see **Wahr JA**
Spencer A see **Torgerson DJ**
Spencer JA see **Bird JA**
Spencer RL see **Dhabhar FS**
Sperber K see **Yoo J**
Spero LA see **Rigolin VH**
Sperry J see **Brodbeck WG**
Spes CH, Mudra H, Schnaack SD, Klauss V, Reichle FM, Uberfuhr P, Theisen K, Angermann CE. Dobutamine stress echocardiography for noninvasive diagnosis of cardiac allograft vasculopathy: a comparison with angiography and intravascular ultrasound. Am J Cardiol 1996 Jul 15; 78(2):168-74
Spetz AL, Strominger J, Groh-Spies V. T cell subsets in normal human epidermis. Am J Pathol 1996 Aug; 149(2):665-74
Spickett GP, Zhang JG, Green T, Shrimankar J. Granulomatous disease in common variable immunodeficiency: effect on immunoglobulin replacement therapy and response to steroids and splenectomy. J Clin Pathol 1996 May;49(5):431-4
Spiegel R see **Trinka E**
Spiegelhalder B see **Owen RW**
Spielberg F, Kassler WJ. Rapid testing for HIV antibody: a technology whose time has come [editorial; comment] Ann Intern Med 1996 Sep 15;125(6):509-11. Comment on: Ann Intern Med 1996 Sep 15;125(6):471-5.
Spielman A see **Matuschka FR**
Spielman A see **Ohlenbusch A**
Spigelman AD see **Phillips RK**
Spigset O see **Oström M**
Spiller HA, Willias DB, Gorman SE, Sanftleben J. Retrospective study of mistletoe ingestion. J Toxicol Clin Toxicol 1996;34(4):405-8
Spina C see **Schrier RD**
Spinhoven P see **Kuyk J**
Spinillo A see **Tenti P**
Spirindonidis CH see **Patel SR**
Spiropoulou CF see **Antoniadis A**
Spitznagel E see **Despotis GJ**
Spoelhof GD. Reliability of serum B12 levels in the diagnosis of B12 deficiency [letter] Am Fam Physician 1996 Aug; 54(2):465, 468
Spooner SA, Tarczy-Hornoch P. Medical informatics and pediatrics [letter] Arch Pediatr Adolesc Med 1996 Aug; 150(8):882-3
Spoor P, Airey M, Bennett C, Greensill J, Williams R. Use of the capture-recapture technique to evaluate the completeness of systematic literature searches. BMJ 1996 Aug 10;313(7053):342-3
Sprague BM see **Singh-Naz N**
Spratt SK see **Neering SJ**
Spray DC see **Alves LA**
Springall RG see **Fawcett A**
Springate JE see **Feld LG**
Springer TA see **Diacovo TG**
Sprung CL, Eldelman LA. Judicial intervention in medical decision-making: a failure of the medical system? [editorial; comment] Crit Care Med 1996 May;24(5):730-2. Comment on: Crit Care Med 1996 May;24(5):883-7.
Squires J see **Hicks P**
Sreedharan SP see **Xia M**
Sreeram N, Jagtap R, Silove ED, Brawn WJ, Sethia B. Intraoperative epicardial echocardiography in assessing pulmonary artery banding procedures. Ann Thorac Surg 1995 Dec;60(6):1778-82
Srigley J see **Goldenberg SL**
Sriskandan S, Evans TJ, Cohen J. Bacterial

superantigen-induced human lymphocyte responses are nitric oxide dependent and mediated by IL-12 and IFN-gamma. J Immunol 1996 Apr 1;156(7):2430-5

Stables RH, Ormerod OJ. Atrial thrombi occurring during sinus rhythm in cardiac amyloidosis: evidence for atrial electromechanical dissociation [letter] Heart 1996 Apr; 75(4):426

Stables RH, Sigwart U. Post-stent management with a pneumatic groin compression device and self injected low molecular weight heparin. Heart 1996 Jun;75(6):588-90

Stacey D see **Gordon DM**

Stadtmauer E see **Gewirtz AM**

Staels B see **Vidal H**

Stahl L. How to transfer patients to other units. Am J Nurs 1996 Aug;96(8):57-8

Stahl RF see **Rao PV**

Stahl WM see **Ivatury RR**

Stähr P see **Voigtländer T**

Stain S see **Levine AM**

Stain SC see **Wren SM**

Stall R see **Larcerda R**

Stallard TJ see **Ching GW**

Stamatoyannopoulos G see **Pace BS**

Stamey TA see **Geary ES**

Stamler A see **Sellke FW**

Stamm WE see **Sánchez J**

Stammler P see **Lutz HU**

Stampfer MJ see **Rimm EB**

Stampfer MJ see **Walker AM**

Stanczyk F see **Sowers MF**

Standen G see **Case CP**

Stanescu AT see **Marhaba R**

Stanhope R see **Skuse D**

Stanley GD see **Raphael JH**

Stanley JS see **Helm R**

Stanley MW, Bardales RH, Beneke J, Korourian S, Stern SJ. Sialolithiasis. Differential diagnostic problems in fine-needle aspiration cytology. Am J Clin Pathol 1996 Aug;106(2):229-33

Stanley MW, Horwitz CA, Rollins SD, Powers CN, Bardales RH, Korourain S, Stern SJ. Basal cell (monomorphic) and minimally pleomorphic adenomas of the salivary glands. Distinction from the solid (anaplastic) type of adenoid cystic carcinoma in fine-needle aspiration. Am J Clin Pathol 1996 Jul;106(1):35-41 (35 ref.)

Stanley MW see **Bardales RH**

Stansfeld S, Gallacher J, Babisch W, Shipley M. Road traffic noise and psychiatric disorder: prospective findings from the Caerphilly Study. BMJ 1996 Aug 3;313(7052):266-7

Stanton SL see **Sultan AH**

Stanton-King K see **Sheehan NJ**

Stapleton JP see **Grey AB**

Starfield B, Parrino TA. A trial of increased access to primary care [letter] N Engl J Med 1996 Sep 19;335(12):895-6; discussion 897-8

Stark JM see **Beattie R**

Stark M see **Voss E**

Starkman S see **Greenberg MK**

Starnes VA see **Shapiro BJ**

Starr SE see **Wang JB**

Starzl TE, Fung JJ. The politics of grafting cadaver kidneys. Lancet 1996 Aug 17;348(9025):454-5

Starzl TE see **Doyle HR**

Starzl TE see **Fung JJ**

Stasikelis PJ, Sullivan CM, Phillips WA, Polard JA. Slipped capital femoral epiphysis. Prediction of contralateral involvement. J Bone Joint Surg Am 1996 Aug; 78(8):1149-55

Staskin DR see **Norris JP**

Staudt LM see **Dent AL**

Stauffer ES see **Andreychik DA**

Stauffer JC see **Eeckhout E**

Stavropoulos M see **Filos KS**

Stead RB see **Harker LA**

Stebbing JF see **Samarasekera DN**

Steeber DA, Green NE, Sato S, Tedder TF. Lyphocyte migration in L-selectin-deficient mice. Altered subset migration and aging of the immune system. J Immunol 1996 Aug 1;157(3):1096-106

Steel JM see **Johnstone FD**

Steele A see **Ravalia A**

Steele GD Jr see **Jessup JM**

Steer PJ see **Allman AC**

Steffans JC, Sakuma H, Bourne MW, Higgins CB. Magnetic resonance imaging in ischemic heart disease. Am Heart J 1996 Jul;132(1 Pt 1):156-73 (105 ref.)

Stefoski D see **Cella DF**

Stegall M see **Eisenbarth GS**

Steger GG see **Mader RM**

Steil GM see **Rebrin K**

Stein C, Pflüger M, Yassouridis A, Hoelzl J, Lehrberger K, Welte C, Hassan AH. No tolerance to peripheral morphine analgesia in presence of opioid expression in inflamed synovia. J Clin Invest 1996 Aug 1;98(3):793-9

Stein CA see **Wang W**

Stein CM. Toxicity of combination therapies in rheumatoid arthritis: comment on the article by Willkens et al [letter] Arthritis Rheum 1996 Aug;39(8):1435-7

Stein JP see **Elmajian DA**

Stein JP see **Earig D**

Stein PD see **Gottschalk A**

Stein PD see **Henry JW**

Stein R, Fisch M, Stöckle M, Demirkesen O, Hohenfellner R. Colonic conduit in children: protection of the upper urinary tract 16 years later? J Urol 1996 Sep;156(3):1146-50

Steinberg A see **Reichman JM**

Steinberg B, Nelson VS, Feinberg SE, Calhoun C. Incidence of maxillofacial involvement in arthrogryposis multiplex congenita. J Oral Maxillofac Surg 1996 Aug;54(8):956-9

Steinberg EH see **Sedlis SP**

Steinberg SM see **Wexler LH**

Steinbrecher UP see **Palinski W**

Steinbrich W see **Göckel C**

Steiner G see **Shachter NS**

Steiner M see **Heesch CM**

Steinert H see **Böni R**

Steinfeld AD see **Donahue BR**

Steingrub JS, Mundt DJ. Blood glucose and neurologic outcome with global brain ischemia. Crit Care Med 1996 May;24(5):802-6

Steinman TI. Kidney protection: how to prevent or delay chronic renal failure. Geriatrics 1996 Aug;51(8):28-35 (22 ref.)

Steinschifter W see **Schauenstein E**

Steketee RW, Wirima JJ, Bloland PB, Chilima B, Mermin JH, Chitsulo L, Breman JG. Impairment of a pregnant woman's acquired ability to limit Plasmodium falciparum by infection with human immunodeficiency virus type-1. Am J Trop Med Hyg 1996;55(1 Suppl):42-9

Steketee RW, Wirima JJ, Campbell CC. Developing effective strategies for malaria prevention programs for pregnant African women. Am J Trop Med Hyg 1996;55(1 Suppl):95-100

Steketee RW, Wirima JJ, Hightower AW, Slutsker L, Heymann DL, Breman JG. The effect of malaria and malaria prevention in pregnancy on offspring birthweight, prematurity, and intrauterine growth retardation in rural Malawi. Am J Trop Med Hyg 1996;55(1 Suppl):33-41

Steketee RW, Wirima JJ, Slutsker L, Breman JG, Heymann DL. Comparability of treatment groups and risk factors for parasitemia at the first antenatal clinic visit in a study of malaria treatment and prevention in pregnancy in rural Malawi. Am J Trop Med Hyg 1996;55(1 Suppl):17-23

Steketee RW, Wirima JJ, Slutsker L, Heymann DL, Breman JG. The problem of malaria and malaria control in pregnancy in sub-Saharan Africa. Am J Trop Med Hyg 1996;55(1 Suppl):2-7

Steketee RW, Wirima JJ, Slutsker L, Khoromana CO, Heymann DL, Breman JG. Malaria treatment and prevention in pregnancy: indications for use and adverse events associated with use of chloroquine or mefloquine. Am J Trop Med Hyg 1996;55(1 Suppl):50-6

Steketee RW, Wirima JJ, Slutsker L, Roberts JM, Khoromana CO, Heymann DL, Breman JG. Malaria parasite infection during pregnancy and at delivery in mother, placenta, and newborn: efficacy of chloroquine and mefloquine in rural Malawi. Am J Trop Med Hyg 1996;55(1 Suppl):24-32

Steketee RW, Wirima JJ, Slutsker WL, Khoromana CO, Breman JG, Heymann DL. Objectives and methodology in a study of malaria treatment and prevention in pregnancy in rural Malawi: The Mangochi Malaria Research Project. Am J Trop Med Hyg 1996;55(1 Suppl):8-16

Steketee RW see **Bloland P**

Steketee RW see **McDermott JM**

Steketee RW see **Redd SC**

Steketee RW see **Schultz LJ**

Steketee RW see **Slutsker L**

Stellberg B see **Rodriquez AA**

Stelzner A see **Gabler U**

Stemme S see **Zhou X**

Stempora L see **Launder TM**

Stempora LL see **Wells SJ**

Stenbit AE, Burcelin R, Katz EB, Tsao TS, Gautier N, Charron MJ, Le Marchand-Brustel Y. Diverse effects of Glut 4 ablation on glucose uptake and glycogen synthesis in red and white skeletal muscle. J Clin Invest 1996 Aug 1; 98(3):629-34

Stender S see **Nielsen LB**

Stenger K see **Cram E**

Stenman UH see **Hedström J**

Stenzinger W see **Kiehl M**

Stenzl A see **Eder IE**

Stephansson EA see **Hackzell-Bradley M**

Stephens J see **Phull PS**

Stephenson T, Walker DA. Gaining patients' consent. Telling parents all relevant details might reduce recruitment of children to trials [letter] BMJ 1996 Aug 10;313(7053):362-3

Sterett WI. Pseudoaneurysm of the superficial palmar arch. J Bone Joint Surg Am 1996 Jul;78(7):1089-91

Sterling KM see **Darcy MD**

Stermitz FR see **Horowitz RS**

Stern BJ see **Kittner SJ**

Stern JC see **McCormick SU**

Stern SJ see **Stanley MW**

Stern Y see **Ramachandran G**

Stern Y see **Shpitzer T**

Stern Y see **Tang MX**

Sterry W see **Asadullah K**

Stertzer SH, Pomerantsev EV, Fitzgerald PJ, Yock PG, Yeung AC, Shaw RE, Walton AS, Singer AH, Sanders WJ, Oesterle SN. High-speed rotational atherectomy: six-month serial quantitative coronary angiographic follow-up. Am Heart J 1996 Apr;131(4):639-48

Stětkářová I see **Leis AA**

Stetler-Stevenson M see **Stone MJ**

Stevenot SA see **Valentine JF**

Stevens C see **Scaradavou A**

Stevens CO see **Artlett CM**

Stevens DL. Group A streptococcus—from basic science to clinical disease. West J Med 1996 Jan;164(1):25-7 (23 ref.)

Stevens DP see **Veloski J**

Stevens EA see **El Ghmati SM**

Stevens EM see **Kluijtmans LA**

Stevens R see **Margolis PA**

Stevens-Simon C, Kelly LS, Singer D. Pattern of prenatal care and infant immunization status in a comprehensive adolescent-oriented maternity program. Arch Pediatr Adolesc Med 1996 Aug;150(8):829-33

Stevenson CJ see **Stevenson RC**

Stevenson GW, Roth AG, Wheeler M, Hall SC. Use of the Olympus LF-P fibreoptic laryngoscope by trainees in paediatric anaesthesia [letter] Anaesthesia 1996 Feb; 51(2):201-2

Stevenson J see **Pierce C**

Stevenson JC see **Walton C**

Stevenson LY see **Norman AD**

Stevenson RC, McCabe CJ, Pharoah PO, Cooke RW. Cost of care for a geographically determined population of low birthweight infants to age 8-9 years. I. Children without disability. Arch Dis Child Fetal Neonatal Ed 1996 Mar; 74(2):F114-7

Stevenson RC, Pharoah PO, Stevenson CJ, McCabe CJ, Cooke RW. Cost of care for a geographically determined population of low birthweight infants to age 8-9 years. II. Children with disability. Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F118-21

Stevenson RD. Stress-related growth failure [comment] Lancet 1996 Aug 10;348(9024):348. Comment on: Lancet 1996 Aug 10;348(9024):353-8.

Stevermer J. Cost-effectiveness of the nicotine patch. J Fam Pract 1996 Aug;43(2):125-6

Steward J see **Cella DF**

Stewart GT. Global burden of the HIV epidemic [letter] Lancet 1996 Aug 17;348(9025):480-1

Stewart M see **Corrigan N**

Stewart RJ see **Maxwell-Armstrong CA**

Stewart RW see **Smedira NG**

Stewart WF, Lipton RB, Liberman J. Variation in migraine prevalence by race. Neurology 1996 Jul;47(1):52-9

Stewart WJ see **Grimm RA**

Stibler H see **Pineda M**

Stiens SA see **Young MA**

Stilgenbauer S see **Bentz M**

Stillwell KM see **Miller GL**

Stock C see **Rassweiler JJ**

Stock P see **Kuang AA**

Stöckle M see **Stein R**

Stoddard A see **McCusker J**

Stoddard MF, Hammons RT, Longaker RA. Doppler transesophageal echocardiographic determination of aortic valve area in adults with aortic stenosis. Am Heart J 1996 Aug;132(2 (Pt 1)):337-42

Stoehr A see **Albrecht H**

Stohl W, Arkfeld DG. Treatment of rheumatoid arthritis [letter] N Engl J Med 1996 Sep 12;335(11):821-2; discussion 821-2

Stoker J see **Roos-Hesselink JW**

Stokic DS see **Leis AA**

Stokke T see **Jacobsen FW**

Stoller JK, Skibinski CI, Giles DK, Kester EL, Haney DJ. Physician-ordered respiratory care vs physician-ordered use of a respiratory therapy consult service. Results of a prospective observational study [see comments] Chest 1996 Aug;110(2):422-9. Comment in: Chest 1996 Aug;110(2):313-4.

Stoller ML, McDonald MW. Managing ureteral calculi. West J Med 1996 Apr;164(4):343-4

Stoller ML see **Seltzer MA**

Stollman NH see **Neustater BR**

Stolze H see **Göbel H**

Stone A. Another area of risk avoidance [letter] Plast Reconstr Surg 1996 Sep;98(3):567-9

Stone BM see **Middleton BA**

Stone D see **Campbell H**

Stone GW, Grines CL, Browne KF, Marco J, Rothbaum D, O'Keefe J, Hartzler GO, Overlie P, Donohue B, Chelliah N, Vlietstra R, Puchrowicz-Ochocki S, O'Neill WW. Influence of acute myocardial infarction location on in-hospital and late outcome after primary percutaneous transluminal coronary angioplasty versus tissue plasminogen activator therapy. Am J Cardiol 1996 Jul 1; 78(1):19-25

Stone JG see **Schwartz AE**

Stone MJ, Sausville EA, Fay JW, Headlee D, Collins RH, Figg WD, Stetler-Stevenson M, Jain V, Jaffe ES, Solomon D, Lush RM, Senderowicz A, Ghetie V, Schindler J, Uhr JW, Vitetta ES. A phase I study of bolus versus continuous infusion of the anti-CD19 immunotoxin, IgG-HD37-dgA, in patients with B-cell lymphoma. Blood 1996 Aug 15; 88(4):1188-97

Stone RE see **Weed DT**

Stone SB. Breathe in, breathe out [letter] Anesth Analg 1996 Jan;82(1):222

Stone WJ see **Becker BN**

Stonerook MJ, Tefend KS, Sharma HM, Peck OC, Wood JD. Fecal short-chain fatty acids associated with

inflammation in cotton-top tamarin model for idiopathic colitis. Dig Dis Sci 1996 Aug;41(8):1618–24
Stones RW see **Li Wan Po A**
Storkus W see **Galon J**
Stout JC, Jernigan TL, Archibald SL, Salmon DP. Association of dementia severity with cortical gray matter and abnormal white matter volumes in dementia of the Alzheimer type. Arch Neurol 1996 Aug;53(8):742–9
Stovall MA see **Przepiorka D**
Stow JL see **Dignass AU**
Strachan DP see **Whincup PH**
Strang J, Sheridan J, Barber N. Prescribing injectable and oral methadone to opiate addicts: results from the 1995 national postal survey of community pharmacies in England and Wales [see comments] BMJ 1996 Aug 3; 313(7052):270–2. Comment in: BMJ 1996 Aug 3;313(7052):245–6.
Strang J see **Sheridan J**
Strange RC see **Lear JT**
Strannegard O see **Perez OM**
Strasser RH see **Kuecherer HF**
Straus SE see **Humphrey RW**
Straus WL see **Gorsky RD**
Strauss J see **Abitbol c**
Strauss JM, Krohn S, Sümpelmann R, Schröder D, Barnert R. Evaluation of two electrochemical monitors for measurement of inhaled nitric oxide. Anaesthesia 1996 Feb; 51(2):151–4
Strauss MB, Chung MM, Hart GB, Weinstein P. The role of hyperbaric oxygenation therapy for necrotizing fasciitis [letter] West J Med 1996 Apr;164(4):363–4
Strauss PC see **Schinagl EF**
Street NE see **Yokota K**
Strickberger A see **Niebauer MJ**
Stricker T, Willi UV, Pfyffer GE, Nadal D. A school-girl with constipation. Lancet 1996 Aug 3;348(9023):306
Strickland D, Smith SA, Dolliff G, Goldman L, Roelofs RI. Amyotrophic lateral sclerosis and occupational history. A pilot case-control study. Arch Neurol 1996 Aug; 53(8):730–3
Strickland DK see **Higazi AA**
Stridbeck H see **Hammarström LE**
Strife CF see **Sedman A**
Strober W see **Ehrhardt RO**
Strober W see **Fuss IJ**
Strobl H, Riedl E, Scheinecker C, Bello-Fernandez C, Pickl WF, Rappersberger K, Majdic O, Knapp W. TGF-beta 1 promotes in vitro development of dendritic cells from CD34+ hemopoietic progenitors. J Immunol 1996 Aug 15;157(4):1499–507
Stroganov DA see **DiCarlo JV**
Strohmenger HU, Lindner KH, Keller A, Lindner IM, Pfenninger E, Bothner U. Effects of graded doses of vasopressin on median fibrillation frequency in a porcine model of cardiopulmonary resuscitation: results of a prospective, randomized, controlled trial.
Crit Care Med 1996 Aug;24(8):1360–5
Strömblad S, Becker JC, Yebra M, Brooks PC, Cheresh DA. Suppression of p53 activity and p21WAF1/CIP1 expression by vascular cell integrin alphaVbeta3 during angiogenesis. J Clin Invest 1996 Jul 15;98(2):426–33
Stromnger J see **Spetz AL**
Stroncek D see **Simsek S**
Strong SA see **Fuss IJ**
Strong WB see **Papavassiliou DP**
Struthers AD see **Darbar D**
Struthers AD see **Davidson NC**
Stuart RS see **Gillinov AM**
Stubbs P, Collinson P, Moseley D, Greenwood T, Noble M. Prospective study of the role of cardiac troponin T in patients admitted with unstable angina. BMJ 1996 Aug 3; 313(7052):262–4
Studer W see **Herbertson MJ**
Stugaard M see **Lund MB**
Stuhlmüller B see **Hain NA**
Stulberg BN see **Hirakawa K**
Stulhofer M. Croatia's Academy of Medical Science [letter] Lancet 1996 Aug 17;348(9025):479
Sturk A see **Speekenbrink RG**
Sturm KM see **Shah IA**
Sturm M see **Jost S**
Styhlo TM see **Carlson GW**
Stylianakis A see **Antoniadis A**
Su E, Zenel JA. Hot liquid aspiration and child abuse [letter] Ann Emerg Med 1996 Aug;28(2):246–7
Su JM see **Hsu HK**
Su YC, Wang WM, Chen LT, Chiang W, Chen CY, Lu SN, Jan CM. High seroprevalence of IgG against Helicobacter pylori among endoscopists in Taiwan. Dig Dis Sci 1996 Aug;41(8):1571–6
Su YH see **Wu XK**
Suarez L see **Schulte JM**
Subramanian VB, Clemenza L, Krych M, Atkinson JP. Substitution of two amino acids confers C3b binding to the C4b binding site of CR1 (CD35). Analysis based on ligand binding by chimpanzee erythrocyte complement receptor. J Immunol 1996 Aug 1;157(3):1242–7
Subramony SH see **Vig PJ**
Suchard SJ see **Balazovich KJ**
Sudarshan G, Soni AK, Welsh B. Doctor Dee's ether apparatus. Anaesthesia 1996 Feb;51(2):158–60
Südow G, Solymar L, Berggren H, Eriksson B, Holmgren D, Gilljam T. Aortic valve replacement with a pulmonary autograft in infants with critical aortic stenosis.
J Thorac Cardiovasc Surg 1996 Aug;112(2):433–6
Sueda T, Shikata H, Mitsui N, Nagata H, Matsuura Y. Myocardial infarction after a maze procedure for idiopathic atrial fibrillation. J Thorac Cardiovasc Surg 1996 Aug; 112(2):549–50
Suefuji H see **Soejima H**
Suen Y see **Lee SM**
Sueoka K see **Yoshimura Y**
Sugano I see **Nagao T**
Sugarman JR, Grossman DC. Trauma among American Indians in an urban county [see comments]
Public Health Rep 1996 Jul–Aug;111(4):321–7. Comment in: Public Health Rep 1996 Jul–Aug;11(4):320.
Sugeng L see **Magni G**
Sugimori H see **Iwasaka T**
Sugimoto T see **Okada M**
Sugishita Y see **Ajisaka R**
Sugita R see **Hosoi Y**
Sugiura K see **Shiba S**
Sugiyama M see **Sanno N**
Sugyo S see **Nakamura K**
Suh SW see **Song HY**
Suhonen-Polvi H see **Kinnala A**
Suhr O see **Ando Y**
Suit CT see **Macaluso AD**
Suko M see **Mori A**
Sulek CA, Gravenstein N, Blackshear RH, Weiss L. Head rotation during internal jugular vein cannulation and the risk of carotid artery puncture. Anesth Analg 1996 Jan; 82(1):125–8
Sulica A see **Rabinowich H**
Sulkes J see **Hasdai D**
Sullivan BL, Knopoff EJ, Saifuddin M, Takefman DM, Saarloos MN, Sha BE, Spear GT. Susceptibility of HIV-1 plasma virus to complement-mediated lysis. Evidence for a role in clearance of virus in vivo. J Immunol 1996 Aug 15;157(4):1791–8
Sullivan CM see **Stasikelis PJ**
Sullivan JS see **DiCarlo JV**
Sullivan KL see **Eschelman DJ**
Sullivan KM see **Martin PJ**
Sullivan LD see **Rabbani F**
Sullivan RB, Watanabe M, Whitcomb ME, Kindig DA. The evolution of divergences in physician supply policy in Canada and the United States. JAMA 1996 Sep 4; 276(9):704–9
Sulpice T, Boucher F, de Leiris J. Limiting lipid peroxidation in the nonischemic zone of infarcted rat hearts by indomethacin improves left ventricular function without affecting myocardial healing and remodeling.
Am Heart J 1996 Apr;131(4):681–8
Sultan AH, Stanton SL. Preserving the pelvic floor and perineum during childbirth--elective caesarean section?
Br J Obstet Gynaecol 1996 Aug;103(8):731–4 (21 ref.)
Suman V see **Famell GF**
Sumida H see **Kikuta K**
Sumida T see **Fujinawa K**
Sumida T see **Nishioka K**
Summers AM see **Farrell SA**
Summers KL, O'Donnell JL, Williams LA, Hart DN. Expression and function of CD80 and CD86 costimulator molecules on synovial dendritic cells in chronic arthritis. Arthritis Rheum 1996 Aug;39(8):1287–91
Summers RM, Feng DH, Holland SM, Sneller MC, Shelhamer JH. Virtual bronchoscopy: segmentation method for real-time display. Radiology 1996 Sep;200(3):857–62
Sumner DR see **Urban RM**
Sümpelmann R see **Strauss JM**
Sun BY, Lee YH, Jiaan BP, Chen KK, Chang LS, Chen KT. Recurrence rate and risk factors for urinary calculi after extracorporeal shock wave lithotripsy. J Urol 1996 Sep; 156(3):903–5; discussion 906
Sun CC, Lenoir G, Lynch H, Narod SA. In-situ breast cancer and BRCA1 [letter] Lancet 1996 Aug 10;348(9024):408
Sun CK, Chong XQ, Huang YG. Spongiform encephalopathies in mainland China [letter] Lancet 1996 Aug 24;348(9026):544
Sun GW see **Kay GL**
Sun KO. Obstruction of tracheostomy tube by tracheal wall after percutaneous tracheostomy [letter] Anaesthesia 1996 Mar;51(3):288
Sun V see **Anastasi JK**
Sun WH, Chan AY, Yiu TF. Re: Results of a multicenter trial using the BTA test to monitor for and diagnose recurrent bladder cancer [letter] J Urol 1996 Sep; 156(3):1137–8
Sun X, Wagner DP, Knaus WA. Does selective decontamination of the digestive tract reduce mortality for severely ill patients? Crit Care Med 1996 May;24(5):753–5
Sun Y see **Zhu B**
Sunderman FW Jr see **Lewis CG**
Sundkvist G see **Tydén G**
Sundström J, Jacobson K, Munck-Wikland E, Ringertz S. Pseudomonas aeruginosa in otitis externa. A particular variety of the bacteria?
Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):833–6
Sung CH see **Rosenberg JM**
Sung CK, Kim KH. Missed injuries in abdominal trauma.
J Trauma 1996 Aug;41(2):276–82
Sung JJ see **Ng EK**
Sung KB see **Song HY**
Sung RJ see **Kuo CT**
Sung RJ see **Lee KL**
Suozzi K see **Pierce C**
Super M see **Jardine PE**
Suphioglu C see **Blaher B**
Surhland MJ see **Bardales RH**
Suri-Payer E, Kehn PJ, Cheever AW, Shevach EM. Pathogenesis of post-thymectomy autoimmune gastritis. Identification of anti-H/K adenosine triphosphatase-reactive T cells. J Immunol 1996 Aug 15; 157(4):1799–805
Surugue J see **Lurton A**
Suskind RM see **Fuchs GJ**
Susman E see **Préville M**
Sütas Y, Soppi E, Korhonen H, Syväoja EL, Saxelin M, Rokka T, Isolauri E. Suppression of lymphocyte proliferation in vitro by bovine caseins hydrolyzed with Lactobacillus casei GG-derived enzymes. J Allergy Clin Immunol 1996 Jul; 98(1):216–24
Sutherland A see **Johnson P**
Sutherland FR see **Graham JS**
Sutherland GR see **McDicken WN**
Suto Y see **Kato T**
Suto Y see **Kim DH**
Sutou F see **Hamaoka K**
Sütterlin M see **Pieske B**
Sutton L, Chastang C, Ribaud P, Jouet JP, Kuentz M, Attal M, Reiffers J, Tigaud JM, Rio B, Dauriac C, Legros M, Dreyfus F, Lioure B, Troussard X, Milpied N, Witz F, Orlol P, Cahn JY, Michallet M, Gluckman E, Ifrah N, Pico JL, Vilmer E, Lebloud V. Factors influencing outcome in de novo myelodysplastic syndromes treated by allogeneic bone marrow transplantation: a long-term study of 71 patients Société Française de Greffe de Moelle. Blood 1996 Jul 1;88(1):358–65
Suurmeijer TP see **Smedstad LM**
Suwa M see **Ishii K**
Suzuk L, Noffsinger AE, Hui YZ, Fenoglio-Preiser CM. Detection of human papillomavirus in esophageal squamous cell carcinoma. Cancer 1996 Aug 15;78(4):704–10
Suzuki H see **Nakada T**
Suzuki H see **Oshitani H**
Suzuki M see **Ikeda M**
Suzuki M see **Kitayama H**
Suzuki S see **Ashoori F**
Suzuki T see **Itoh K**
Suzuki Y see **Nakamura H**
Suzumiya J see **Takeshita M**
Suzumori K see **Shimizu H**
Sveum RJ. Urticaria. The diagnostic challenge of hives.
Postgrad Med 1996 Aug;100(2):77–8, 81–4 (4 ref.)
Sviat SL see **Johnson BJ**
Swallow CJ, Van Zee KJ, Sacchini V, Borgen PI. Ductal carcinoma in situ of the breast: progress and controversy.
Curr Probl Surg 1996 Jul;33(7):553–600 (171 ref.)
Swami SK, Abrams P. Urge incontinence.
Urol Clin North Am 1996 Aug;23(3):417–25 (57 ref.)
Swanson PE. Beneath the surface of the mud... [editorial]
Am J Clin Pathol 1996 Jul;106(1):1–2 (9 ref.)
Swanson SJ see **Benbadis SR**
Swanzy S see **Schwartz BF**
Swart F see **Wyser C**
Swart JC, Wendt AC, Slonaker WM. Employment discrimination experiences of registered nurses.
J Nurs Adm 1996 Jul–Aug;26(7–8):37–43
Swartz MN see **Amstalden EM**
Sweetman BJ. Polymyalgia rheumatica [letter] Lancet 1996 Aug 24;348(9026):550
Sweetman R see **Wagner JE**
Swensen SJ see **Hartman TE**
Swerdlow SH see **Lister J**
Swerlick RA, Chen S. The melanoma epidemic. Is increased surveillance the solution or the problem?
Arch Dermato' 1996 Aug;132(8):881–4
Swiggum E see **Rodriquez AA**
Swisher SG, Holmes EC, Hunt KK, Doty JE, Zinner MJ, McFadden DW. The role of neoadjuvant therapy in surgically resectable esophageal cancer. Arch Surg 1996 Aug;131(8):819–24; discussion 824–5
Swisher SG, Holmes EC, Hunt KK, Gornbein JA, Zinner MJ, McFadden DW. Perioperative blood transfusions and decreased long-term survival in esophageal cancer.
J Thorac Cardiovasc Surg 1996 Aug;112(2):341–8
Swygert TH see **Macaluso AD**
Swystun UA see **Cockcroft DW**
Sychterz CJ, Moon KH, Hashimoto Y, Terefenko KM, Engh CA Jr, Bauer TW. Wear of polyethylene cups in total hip arthroplasty. A study of specimens retrieved post mortem.
J Bone Joint Surg Am 1996 Aug;78(8):1193–200
Sykes JV, Hanks GW, Forbes K. Coproxamol revisited [letter] Lancet 1996 Aug 10;348(9024):408
Symes JF see **Isner JM**
Symmons D see **Jones M**
Symon FA, Lawrence MB, Williamson ML, Walsh GM, Watson SR, Wardlaw AJ. Functional and structural characterization of the eosinophil P-selectin ligand.
J Immunol 1996 Aug 15;157(4):1711–9
Symonds ME see **Bird JA**
Synnestvedt M see **Schuchter L**
Synnott A see **Honan D**
Syväoja EL see **Sütas Y**

Szabo JM see Bergan R
Szaflarski NL, Clochesy JM. The role of critical care nurses in euthanasia and assisted suicide [letter] N Engl J Med 1996 Sep 26;335(13):971–2; discussion 973–4
Szalai JP see Geerts WH
Sze G. Cortical brain lesions in acute intermittent porphyria [letter] Ann Intern Med 1996 Sep 1;125(5):422–3
Szlam F see Michelsen LG
Szuszczewicz ES see Schmalzried TP

T

Taal E see Riemsma RP
Tabatabai SA see Khan ZH
Tabira T see Kozovska MF
Tabone M see Clot P
Tacal T see Demirkazik FB
Tackett R see Shoemaker K
Tada K see Odawara M
Taenaka N see Fukushima N
Taferner E see Berek K
Taggart A, Gardiner P, McEvoy F, Hopkins R, Bird H. Which is the active moiety of sulfasalazine in ankylosing spondylitis? A randomized, controlled study. Arthritis Rheum 1996 Aug;39(8):1400–5
Taggart DP, Atari C, Wong P, Paul EA, Wright JE. Applicability of intermittent global ischemia for repeat coronary artery operations. J Thorac Cardiovasc Surg 1996 Aug;112(2):501–7
Taggart SC see Custovic A
Taillan B see Raynaud SD
Tait IS see Patel HR
Tait RC, Ladusans EJ, El-Metaal M, Patel RG, Will AM. Oral anticoagulation in paediatric patients: dose requirements and complications. Arch Dis Child 1996 Mar; 74(3):228–31
Tait RC see Pashankar D
Taiwo OA see David AM
Tajima S see Tatsumi TO
Tajima Y see Nagao T
Takada M see Katoh M
Takagi K see Ando T
Takagi K see Umeda S
Takagi T see Akasaka T
Takahama Y, Nakauchi H. Phorbol ester and calcium ionophore can replace TCR signals that induce positive selection of CD4 T cells. J Immunol 1996 Aug 15; 157(4):1508–13
Takahara J see Morita T
Takahashi H see Sawai T
Takahashi K see Umeda S
Takahashi M, Ogasawara K, Takeda K, Hashimoto W, Sakihara H, Kumagai K, Anzai R, Satoh M, Seki S. LPS induces NK1.1+ alpha beta T cells with potent cytotoxicity in the liver of mice via production of IL-12 from Kupffer cells. J Immunol 1996 Apr 1;156(7):2436–42
Takahashi O see Yagihara T
Takahashi R see Ashoori F
Takahashi T see Miura M
Takahashi T see Tominaga T
Takahira H see Gotoh A
Takamatsu J see Toyoda H
Takamura K see Kotani N
Takashima A see Yokota K
Takasu N see Okumura T
Takayama K see Bai F
Takayama T, Nakatsuka T, Yamamoto J, Shimada K, Kosuge T, Yamasaki S, Kakazu T, Makuuchi M. Re-reconstruction of a single remnant hepatic vein. Br J Surg 1996 Jun; 83(6):762–3
Takebayashi K see Tsujimura T
Takeda K see Takahashi M
Takeda T see Deng ZL
Takefman DM see Sullivan BL
Takeichi N see Iwamoto KS
Takemura H see Kawasuji M
Takenaga M see Kobayashi K
Takenaka T see Itoh K
Takeshita A, Ohnishi K, Ohno R. Vincristine treatment of severe thrombocytopenia in paroxysmal nocturnal hemoglobinuria [letter] Ann Intern Med 1996 Sep 1; 125(5):424
Takeshita M, Akamatsu M, Ohshima K, Suzumiya J, Kikuchi M, Kimura N, Uike N, Okamura T. Angiocentric immunoproliferative lesions of the lymph node. Am J Clin Pathol 1996 Jul;106(1):69–77
Takeshita S, Gage JR, Kishimoto T, Vredevoe DL, Martinez-Maza O. Differential regulation of IL-6 gene transcription and expression by IL-4 and IL-10 in human monocytic cell lines. J Immunol 1996 Apr 1;156(7):2591–8
Taketani Y see Onda T
Takiguchi SA see Burchell SA
Talasz H see Genser N
Talbot D, Narasimhan KL, Mirza DM, Thick MG, Manas D. More paediatric renal donors should be used for adult recipients [letter] BMJ 1996 Aug 3;313(7052):303
Talbot IC see Goldberg PA
Talbot IC see Kang YS
Talbot S see Boshoff C
Talbot TO see Lewis-Michl EL
Talha A see Bouachour G
Talwalker S see Knopman D
Tam PC see Lo CY
Tamalet C see Lafeuillade A
Tamba K see Ikeda M
Tamir A, Granot Y, Isakov N. Inhibition of T lymphocyte activation by cAMP is associated with down-regulation of two parallel mitogen-activated protein kinase pathways, the extracellular signal-related kinase and c-Jun N-terminal kinase. J Immunol 1996 Aug 15;157(4):1514–22
Tamm A, Schmidt RE. The binding epitopes of human CD16 (Fc gamma RIII) monoclonal antibodies. Implications for ligand binding. J Immunol 1996 Aug 15;157(4):1576–81
Tamura K, Tsuji H, Masui A, Tarumi N, Karakawa M, Iwasaka T, Inada M. Prevalence, resolution, and determinants of late potentials in patients with unstable angina and left ventricular wall motion abnormalities. Am Heart J 1996 Apr;131(4):731–5
Tamura K see Yamaguchi O
Tan BB see Lear JT
Tan F see Arnett FC
Tan HP, Smith J, Garberoglio CA. Pancreatic adenocarcinoma: an update. J Am Coll Surg 1996 Aug; 183(2):164–84 (159 ref.)
Tan I see Sarpel Y
Tan LT, Jones B, Freestone G, Dale RG. Case report: low dose rate and high dose rate intracavitary brachytherapy in a patient with carcinoma of the cervix. Br J Radiol 1996 Jan;69(817):84–6
Tan LT, Jones B, Green JA, Kingston RE, Clark PI. Treatment of carcinomas of the uterine cervix which remain bulky after initial external beam radiotherapy: a pilot study using integrated cytotoxic chemotherapy prior to brachytherapy. Br J Radiol 1996 Feb;69(818):165–71
Tan S see Nielsen VG
Tanabe KK see Wasa M
Tanaka A see Rees DC
Tanaka A see Tanaka S
Tanaka F see Wada H
Tanaka H see Itoh K
Tanaka H see Miyata M
Tanaka H see Otsuji Y
Tanaka K see Okumura T
Tanaka K see Shimizu K
Tanaka M, Nishikawa T. Enhancement of pressor response to ephedrine following clonidine medication. Anaesthesia 1996 Feb;51(2):123–7
Tanaka M see Deng ZL
Tanaka M see Yoshimura Y
Tanaka S, Shirato I, Inkyo-Hayasaka K, Tanaka A, Kubota M, Nakayama S, Tomino Y. Case report: late relapse in a case of mesangioproliferative glomerulonephritis. Am J Med Sci 1996 Aug;312(2):88–91
Tanaka S see Asahara M
Tanaka S see Nakata T
Tanaka Y, Schuster DP, Davis EC, Patterson GA, Botney MD. The role of vascular injury and hemodynamics in rat pulmonary artery remodeling. J Clin Invest 1996 Jul 15; 98(2):434–42
Tanaka Y see Hosoi Y
Tanaka Y see Nakamura H
Tanaka Y see Tatsumi TO
Tanaka-Taya K see Torigoe S
Tandon A see Tandon BN
Tandon BN, Acharya SK, Tandon A. Epidemiology of hepatitis B virus infection in India. Gut 1996;38 Suppl 2:S56–9 (21 ref.)
Tang M see Ramachandran G
Tang MX, Jacobs D, Stern Y, Marder K, Schofield P, Gurland B, Andrews H, Mayeux R. Effect of oestrogen during menopause on risk and age at onset of Alzheimer's disease [see comments] Lancet 1996 Aug 17;348(9025):429–32. Comment in: Lancet 1996 Aug 17;348(9025):420–1.
Tang MX see Marder K
Tang W see Chen GQ
Tangen G see Ovrum E
Tani M, Fuentes ME, Peterson JW, Trapp BD, Durham SK, Loy JK, Bravo R, Ransohoff RM, Lira SA. Neutrophil infiltration, glial reaction, and neurological disease in transgenic mice expressing the chemokine N51/KC in oligodendrocytes. J Clin Invest 1996 Jul 15;98(2):529–39
Taniguchi Y see Nakamura H
Tanikawa K see Iwao T
Tanizawa S, Ueda M, van der Loos CM, van der Wal AC, Becker AE. Expression of platelet derived growth factor B chain and beta receptor in human coronary arteries after percutaneous transluminal coronary angioplasty: an immunohistochemical study. Heart 1996 Jun;75(6):549–56
Tannahill CL see Valentine JF
Tanner CM see Sandy MS
Tannin G see Cuttler L
Tansay CM see O'Connor PW
Tanus T see Zweiman B
Tanz RR see Roosevelt G
Tao W see Cardenas VJ Jr
Taourel P see Senéterre E
Tapanainen P see Löppönen T
Taplin D see Meinking TL
Tappero JW, Reporter R, Wenger JD, Ward BA, Reeves MW, Missbach TS, Plikaytis BD, Mascola L, Schuchat A. Meningococcal disease in Los Angeles County, California, and among men in the county jails [see comments] N Engl J Med 1996 Sep 19;335(12):833–40. Comment in: N Engl J Med 1996 Sep 19;335(12):885–6.
Tarbell NJ see Bakardjiev AI
Tarczy-Hornoch P see Spooner SA
Tardy B see Amiral J
Tarlow M see Jones A
Tarpley J see Yi ES
Tartter PI see Ahmed S
Tarumi N see Tamura K
Tarumi T see Sawada K
Tashima K see Ando Y
Tashita H see Fukao T
Taskin M, Gokaslan T, Kakasi R, DaSilva M. Pathologic quiz case 1. Kimura disease. Arch Otolaryngol Head Neck Surg 1996 Aug;122(8):892, 894–5
Tassoudis V see Filos KS
Tateishi T, Krivoruk Y, Ueng YF, Wood AJ, Guengerich FP, Wood M. Identification of human liver cytochrome P-450 3A4 as the enzyme responsible for fentanyl and sufentanil N-dealkylation. Anesth Analg 1996 Jan;82(1):167–72
Tateo IM see Halm EA
Tatnell MA see Grey AB
Tatsumi E see Akasaka T
Tatsumi M see Kunugi H
Tatsumi TO, Tanaka Y, Kondoh K, Minohara S, Sawada Y, Tsuchida T, Tajima S, Sasaki S. Descending branch of lateral femoral circumflex artery as a free graft for myocardial revascularization: a case report. J Thorac Cardiovasc Surg 1996 Aug;112(2):546–7
Tattersfield AE see Walsh LJ
Tatton JA see Peterson MC
Taverna M see Codegoni AM
Tavernier G see Gauthier C
Tay D see McLeod A
Tay J see Qureshi SA
Tayama C see Iwao T
Taylor BJ see Ivy SP
Taylor DJ see Miall-Allen VM
Taylor E see Blair PS
Taylor E see Fleming PJ
Taylor I see Mumtaz H
Taylor JA, Davis RL. Risk factors for the infant prone sleep position. Arch Pediatr Adolesc Med 1996 Aug;150(8):834–7
Taylor JS see Fletcher BD
Taylor LM Jr see Abou-Zamzam AM Jr
Taylor PA see Petley GW
Taylor PC see Smedira NG
Taylor RN. Lighting and fattening—evolving concepts in the pathogenesis of preeclampsia [editorial; comment] West J Med 1996 Apr;164(4):359–61 (12 ref.). Comment on: West J Med 1996 Apr;164(4):315–20.
Taylor RS, Gardner MM. Laparoscopic and open inguinal hernia repair [letter] Anaesthesia 1996 Feb;51(2):204–5
Taylor VM see Lovell AT
Tazuke Y see Matsui A
Tcheng JE. Glycoprotein IIb/IIIa receptor inhibitors: putting the EPIC, IMPACT II, RESTORE, and EPILOG trials into perspective. Am J Cardiol 1996 Aug 14;78(3A):35–40 (27 ref.)
Teale C. Caring for older people. Money problems and financial help. BMJ 1996 Aug 3;313(7052):288–90
Teasdale G, Bartlett J, Pickard J, Mendelow AD. Intensive care of severely head injured patients. National research is needed [letter] BMJ 1996 Aug 3;313(7052):296; discussion 297
Teasdale N see Lajoie Y
Tedder TF see Steeber DA
Tedoriya T see Kawasuji M
Tefend KS see Stonerook MJ
Teixeira MM see Macari DM
Teleky B see Riegler M
Telford DR see Sayers NM
Tellini R see Larcerda R
Temple JR see Carlson GW
Temudo T see Pineda M
ten Kate FJ see Hommes DW
ten Vergert EM see de Vries EG
Tenen DG see Smith LT
Tenenbein M, Casiro OG, Seshia MM, Debooy VD. Neonatal withdrawal from maternal volatile substance abuse. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F204–7
Tenenhaus M see Hansbrough JF
Tenti P, Romagnoli S, Silini E, Zappatore R, Spinillo A, Giunta P, Cappellini A, Vesentini N, Zara C, Carnevali L. Human papillomavirus types 16 and 18 infection in infiltrating adenocarcinoma of the cervix: PCR analysis of 138 cases and correlation with histologic type and grade. Am J Clin Pathol 1996 Jul;106(1):52–6
Tenuta JJ see Meter JJ
Teo J see Yang WT
Teppema L see Sarton E
Tepperman BL see Tripp MA
ter Haar GR see Hill CR
ter Laak HJ see Bentlage HA
ter Maaten JC, Franssen CF, Gans RO, van Schijndel RJ, Hoorntje SJ. Respiratory failure in ANCA-associated vasculitis. Chest 1996 Aug;110(2):357–62
Terada N see Konno A
Teramoto A see Sanno N
Teramoto T see Fukao T
Teran LM, Noso N, Carroll M, Davies DE, Holgate S, Schröder JM. Eosinophil recruitment following allergen challenge is associated with the release of the chemokine

RANTES into asthmatic airways. J Immunol 1996 Aug 15;157(4):1806–12
Teran LM see **Frew AJ**
Terefenko KM see **Sychterz CJ**
Terkeltaub R see **Hörkkö S**
Terracini B see **Masera G**
Terry MB see **Neugut AI**
Tersmette AC see **Giardiello FM**
Terzioğlu A see **Aslan G**
Tesch PA see **Ploutz-Snyder LL**
Tesh RB see **Weaver SC**
Tessari P, Zanetti M, Barazzoni R, Biolo G, Orlando R, Vettore M, Inchiostro S, Perini P, Tiengo A. Response of phenylalanine and leucine kinetics to branched chain-enriched amino acids and insulin in patients with cirrhosis [see comments] Gastroenterology 1996 Jul; 111(1):127–37. Comment in: Gastroenterology 1996 Jul;111(1):252–5.
Testa NG see **Gilleece MH**
Têtu B see **Kruithof-Dekker IG**
Texier P see **Alloisio N**
Tezcan C, Ates Y, Dönmez A, Ozatamer O. Propofol induction is more effective than ondansetron in prophylaxis of postoperative nausea, but not vomiting [letter] Anesth Analg 1996 Jan;82(1):219
Thakur V, DeSalvo J, McGrath H Jr, Weed S, Garcia C. Case report: polymyositis-induced myoglobinuric acute renal failure. Am J Med Sci 1996 Aug;312(2):85–7 (11 ref.)
Thal LJ see **Olichney JM**
Thangaraj V see **Warach S**
Thapar P see **Zacny JP**
Thauvin M see **Lefrère JJ**
Theilmann L see **Krieger S**
Theisen K see **Spes CH**
Theodore J see **Reichenspurner H**
Theodorou V see **Fargeas MJ**
Therneau TM see **Billadeau D**
Thiagarajan P see **Bhattacharjee M**
Thibert M see **Khoury W**
Thick MG see **Talbot D**
Thiene G see **Angelini A**
Thier SO see **Blumenthal D**
Thisted RA see **Gerber GS**
Thomas EK see **Patki AH**
Thomas GD see **Hansen J**
Thomas JA see **Perera SM**
Thomas JD see **Grimm RA**
Thomas JD see **Lauer MS**
Thomas JD see **Rivera JM**
Thomas JM see **Healy JC**
Thomas JR see **Robbins KT**
Thomas M. Regression of left ventricular hypertrophy [letter] JAMA 1996 Aug 21;276(7):527
Thomas MG see **Marinos G**
Thomas ML see **Okumura M**
Thomas P see **Singhal A**
Thomas PA see **Obiri GU**
Thomas PD. GMSC's advice on intrapartum care. Committee is out of touch with needs of profession [letter] BMJ 1996 Aug 3;313(7052):305
Thomas RE. 10 steps to keep the children in your practice nonsmoke:s [editorial] Am Fam Physician 1996 Aug; 54(2):450–2
Thomas RJ. The cardiomyopathy of obstructive sleep apnea [letter] Ann Intern Med 1996 Sep 1;125(5):425
Thomas S see **Gillett E**
Thomas SH. Mortality from venous thromboembolism and myocardial infarction in young adults in England and Wales [letter] Lancet 1996 Aug 10;348(9024):402
Thomason ME see **Bork BE**
Thomason RW see **Algino KM**
Thomasset M see **Romagnolo B**
Thomlinson WC see **Johnston RE**
Thompson B see **Becker RC**
Thompson CB see **Tuscano JM**
Thompson CM see **Brubaker JO**
Thompson FM, Mayrhofer G, Cummins AG. Dependence of epithelial growth of the small intestine on T-cell activation during weaning in the rat. Gastroenterology 1996 Jul; 111(1):37–44
Thompson JC see **Yoshinaga K**
Thompson JE see **Ibla JC**
Thompson LJ see **Kessler DA**
Thompson MH. Cholangiography and laparoscopic cholecystectomy. Br J Surg 1996 Jun;83(6):724–5
Thompson MM see **Nasim A**
Thompson N. Hot air warming devices—a potential hazard [letter] Anaesthesia 1996 Mar;51(3):287
Thompson R see **Jones A**
Thompson SA see **Canady JW**
Thomson ES see **Biggs DS**
Thomson G. Healing all the king's men: medical treatment at Fortress Louisbourg, 1744. Can Med Assoc J 1996 Aug 1;155(3):323–5
Thomssen R see **Ohlenbusch A**
Thonnard J see **Cao MY**
thor Straten P, Becker JC, Seremet T, Bröcker EB, Zeuthen J. Clonal T cell responses in tumor infiltrating lymphocytes from both regressive and progressive regions of primary human malignant melanoma. J Clin Invest 1996 Jul 15; 98(2):279–84
Thorgeirsson SS see **Santoni-Rugiu E**
Thörne J see **Malmros C**
Thorne T. What do nurses want in a mentor? J Nurs Adm 1996 Apr;26(4):6–7
Thornsberry C. Emerging resistance in clinically important gram-positive cocci. West J Med 1996 Jan;164(1):28–32 (18 ref.)
Thornton EL see **Lewis SB**
Thornton J, McCally M, Orris P, Weinberg J. Hospitals and plastics. Dioxin prevention and medical waste incinerators. Public Health Rep 1996 Jul-Aug;111(4):299–313 (121 ref.)
Thornton RS. Middle turbinate stabilization technique in endoscopic sinus surgery. Arch Otolaryngol Head Neck Surg 1996 Aug; 122(8):869–72
Thorogood J see **Nixon PP**
Thorpe AP, Murray AD, Smith FW, Ferguson J. Clinically suspected scaphoid fracture: a comparison of magnetic resonance imaging and bone scintigraphy. Br J Radiol 1996 Feb;69(818):109–13
Thorpe G see **Maxwell S**
Thorson J see **Öström M**
Thouron CL see **England JD**
Thrasher JB see **Schwartz BF**
Threlfall EJ see **Wall PG**
Thuringer D see **Simoneau C**
Tian JH, Miller LH, Kaslow DC, Ahlers J, Good MF, Alling DW, Berzofsky JA, Kumar S. Genetic regulation of protective immune response in congenic strains of mice vaccinated with a subunit malaria vaccine. J Immunol 1996 Aug 1;157(3):1176–83
Tichelli A see **Pabst T**
Ticoras CJ, Schroeter AL, Hornbeck KL. Disseminated ulcerated papules and nodules. Cutaneous disseminated sporotrichosis. Arch Dermatol 1996 Aug;132(8):963–4, 966–7
Tiecks FP see **Walther EU**
Tienboon P see **Fuchs GJ**
Tiengo A see **Tessari P**
Tierney WM. Meta-analysis and bouillabaisse [letter] Ann Intern Med 1996 Sep 15;125(6):519
Tiffany HL see **Nilsson G**
Tigaud JM see **Sutton L**
Tighe SQ. Transtracheal ventilation [letter] Anaesthesia 1996 Mar;51(3):288–9
Tight R see **Koo J**
Tilby MJ see **Frank AJ**
Tilden J Jr, Young W, McNamara AM, Custer C, Boesel B, Lambert-Fair MA, Majkowski J, Vugia D, Werner SB, Hollingsworth J, Morris JG Jr. A new route of transmission for Escherichia coli: infection from dry fermented salami. Am J Public Health 1996 Aug;86(8 Pt 1):1142–5
Tilden VP, Tolle SW, Lee MA, Nelson CA. Oregon's physician-assisted suicide vote: its effect on palliative care. Nurs Outlook 1996 Mar-Apr;44(2):80–3
Till GO see **Mulligan MS**
Till KJ, Burthem J, Lopez A, Cawley JC. Granulocyte-macrophage colony-stimulating factor receptor: stage-specific expression and function on late B cells. Blood 1996 Jul 15;88(2):479–86
Tilvis R see **Iivanainen AM**
Timerding BL see **Cordell WH**
Timmis AD. Investigation in general practice of patients with suspected heart failure [letter] Heart 1996 Jun;75(6):642–3
Timmis AD see **Deaner A**
Tinelli C see **Silini E**
Tinghino R see **Mari A**
Tingulstad S, Hagen B, Skjeldestad FE, Onsrud M, Kiserud T, Halvorsen T, Nustad K. Evaluation of a risk of malignancy index based on serum CA125, ultrasound findings and menopausal status in the pre-operative diagnosis of pelvic masses. Br J Obstet Gynaecol 1996 Aug; 103(8):826–31
Tinuper P, Avoni P, Riva R, Provini F, Lugaresi E, Baruzzi A. The prognostic value of the electroencephalogram in antiepileptic drug withdrawal in partial epilepsies. Neurology 1996 Jul;47(1):76–8
Tipping PG see **Erlich JH**
Tiret E see **Saint-Marc O**
Tishler M see **Ehrenfeld M**
Tisnado J see **Sanyal AJ**
Titler M see **Cram E**
Titó L see **Sánchez-Tapias JM**
Tittobello A see **Cavallini G**
Tixier JM see **Deterre P**
Tkaczyk C, Frandji P, Botros HG, Poncet P, Lapeyre J, Peronet R, David B, Mécheri S. Mouse bone marrow-derived mast cells and mast cell lines constitutively produce B cell growth and differentiation activities. J Immunol 1996 Aug 15;157(4):1720–8
Tobioka H see **Nei H**
Tobler A see **Pabst T**
Tocchi A, Costa G, Lepre L, Liotta G, Mazzoni G, Sita A. The long-term outcome of hepaticojejunostomy in the treatment of benign bile duct strictures. Ann Surg 1996 Aug;224(2):162–7
Tocino I see **Hussman KL**
Toda H see **Otsuji Y**
Todd CJ see **Heyer EJ**
Todd KH. Air bags and the teachable moment. Ann Emerg Med 1996 Aug;28(2):242
Todo S see **Fung JJ**
Toescu V see **Kendall MJ**
Toews GB see **Flint A**
Tofler GH, Mittleman MA, Muller JE. Physical activity and the triggering of myocardial infarction: the case for regular exercise [editorial] Heart 1996 Apr;75(4):323–5
Tofler GT see **Kannel WB**
Tognazzi K see **Guidi AJ**
Tognella M see **Johnson DL**
Toğrul E see **Sarpel Y**
Toivonen H see **Kukkonen S**
Toivonen L see **Rossinen J**
Toki J see **Yamamoto Y**
Tokioka K see **Park S**
Tokunaga K see **Oe M**
Tokunaga O see **Sakata H**
Tola MR see **Granieri E**
Toledo-Pimentel V see **Grande L**
Tolle SW see **Tilden VP**
Tomaki M see **Miura M**
Tomaru U, Ikeda H, Ohya O, Abe M, Kasai T, Yamasita I, Morita K, Wakisaka A, Yoshiki T. Human T lymphocyte virus type I-induced myeloneuropathy in rats: implication of local activation of the pX and tumor necrosis factor-alpha genes in pathogenesis. J Infect Dis 1996 Aug; 174(2):318–23
Tomasi JP see **Cao MY**
Tomer A see **Harker LA**
Tometzki AJ, Pollock JC, Wilson N, Davis CF. Role of ECMO in neonatal myocardial infarction. Arch Dis Child Fetal Neonatal Ed 1996 Mar;74(2):F143–4
Tominaga R see **Masuda M**
Tominaga T, Sakabe T, Koyama Y, Hamano K, Yasutomi M, Takahashi T, Kodaira S, Kato T, Ogawa N. Prognostic factors for patients with colon or rectal carcinoma treated with resection only. Five-year follow-up report. Cancer 1996 Aug 1;78(3):403–8
Tomino Y see **Tanaka S**
Tomiyama H, Kihara Y, Nishikawa E, Watanabe G, Nakayama T, Sakamoto N, Morooka S, Yoshida H, Doba N. An impaired carotid sinus distensibility and baroreceptor sensitivity alter autonomic activity in patients with effort angina associated with significant coronary artery disease. Am J Cardiol 1996 Jul 15;78(2):225– 7
Tomizawa Y see **Komeda M**
Tomlinson B, Young RP, Chan TY, Critchley JA, Chan JC. Monitoring may need to be prolonged in patients given warfarin and amiodarone [letter] BMJ 1996 Aug 3; 313(7052):301–2
Tomlinson B see **Haines C**
Tomlinson IP, Bodmer WF. Chromosome 11q in sporadic colorectal carcinoma: patterns of allele loss and their significance for tumorigenesis. J Clin Pathol 1996 May; 49(5):386–90
Tomori G see **Shiba S**
Tompkins LS. Bartonella species infections, including cat-scratch disease, trench fever, and bacillary angiomatosis—what molecular techniques have revealed. West J Med 1996 Jan;164(1):39–41
Tong C see **Hood DD**
Tonkin AM see **Kalman JM**
Tonnaer EL see **Vennix PP**
Tönz M see **Mihaljevic T**
Toole JF see **Castaldo JE**
Toole JF see **Crouse JR 3rd**
Toomey PJ. Injury to an anaesthetist during patient transfer [letter] Anaesthesia 1996 Mar;51(3):294
Tooson JD, Gates LK Jr. Bowel preparation before colonoscopy. Choosing the best lavage regimen. Postgrad Med 1996 Aug;100(2):203–4, 207–12, 214 (30 ref.)
Toozs-Hobson P, Cardozo L. Hormone replacement therapy for all? Universal prescription is desirable [see comments] BMJ 1996 Aug 10;313(7053):350–1. Comment in: BMJ 1996 aug 10;313(7053):351–2.
Topaz O see **Holdaway B**
Topol EJ. Eric Jeffrey Topol: a conversation with the editor [interview] Am J Cardiol 1996 Jul 1;78(1):72–81
Topper M see **Jaax NK**
Tops CM see **Vasen HF**
Torchia ME, Klassen RA, Bianco AJ. Total hip arthroplasty with cement in patients less than twenty years old. Long-term results. J Bone Joint Surg Am 1996 Jul; 78(7):995–1003
Torgerson DJ, Spencer A. Methods used in economic evaluations of prenatal screening are disputed [letter] BMJ 1996 Aug 3;313(7052):303
Torigoe S, Koide W, Yamada M, Miyashiro E, Tanaka-Taya K, Yamanishi K. Human herpesvirus 7 infection associated with central nervous system manifestations. J Pediatr 1996 Aug;129(2):301–5
Torner JC see **Schootman M**
Torp-Pedersen C see **Køber L**
Torre F see **Marinos G**
Torres JR. Hepatitis B and hepatitis delta virus infection in South America. Gut 1996;38 Suppl 2:S48–55 (82 ref.)
Torres M see **Sánchez-Tapias JM**
Torrington KG. Protocol-driven respiratory therapy. Closing in on appropriate utilization at comparable cost and patient outcomes [editorial; comment] Chest 1996 Aug; 110(2):313–4. Comment on: Chest 1996 Aug;110(2):422–9.
Tortella BJ, Lavery RF, Doran JV, Siegel JH. Precision, accuracy, and managed care implications of a hand-held whole blood analyzer in the prehospital setting. Am J Clin Pathol 1996 Jul;106(1):124–7

Tosato G see **Kanegane H**
Toubin G see **Chocron S**
Toukan AU. Hepatitis B in the Middle East: aspects of epidemiology and liver disease after infection. Gut 1996; 38 Suppl 2:S2-4 (18 ref.)
Toulemonde JL see **Bouachour G**
Toursarkissian B see **Hill BB**
Tovanabutra S see **Fuchs GJ**
Tovar EA. Pulmonary resection complicated by abrupt pericardial tamponade [letter] Ann Thorac Surg 1995 Dec; 60(6):1864
Townsend AS see **Ely JW**
Townsend CM Jr see **Yoshinaga K**
Townsend J, Frank A, Piper M. Continuing rise in emergency admissions. Visiting elderly patients at home immediately after discharge reduces emergency readmissions [letter] BMJ 1996 Aug 3;313(7052):302
Toyoda H, Fukuda Y, Koyama Y, Nakano I, Kinoshita M, Hadama T, Takamatsu J, Hayakawa T. Nucleotide sequence diversity of hypervariable region 1 of hepatitis C virus in Japanese hemophiliacs with chronic hepatitis C and patients with chronic posttransfusion hepatitis C. Blood 1996 Aug 15;88(4):1488-93
Toyonaga A see **Iwao T**
Toyonaga K see **Otsuji Y**
Toyoshima S see **Buadu LD**
Tozawa K see **Okamura T**
Tozzi A, Ferri E, Serrao E, Colonna M, De Marco P, Mangialardi N. Pseudoaneurysm of the descending genicular artery after arthroscopic meniscectomy: report of a case. J Trauma 1996 Aug;41(2):340-1
Trabattoni D see **Clerici M**
Traber DL see **Bone HG**
Traber DL see **Booke M**
Traber DL see **Cardenas VJ Jr**
Traber LD see **Booke M**
Traber LD see **Cardenas VJ Jr**
Trachtman H see **Abitbol c**
Trachtman H see **Levine JJ**
Tracy RP see **Becker RC**
Tracz E see **Ksiezak-Reding H**
Traina-Dorge V see **Weltzin R**
Trainor LD see **Nemade SS**
Trapp BD see **Tani M**
Traversi E see **Opasich C**
Travin MI see **Miller GL**
Travis W see **Guinee D Jr**
Travis WD see **Guinee DG Jr**
Treacher D see **Reinhart K**
Treacy R see **McMinn D**
Treanor P see **Lazar HL**
Treat MR see **Neugut AI**
Trefilieff A see **Frew AJ**
Tregrossi C see **Pisacane A**
Treiber FA see **Papavassiliou DP**
Treloar A. Euthanasia, physician assisted suicide, and persistent vegetative state [letter] Lancet 1996 Aug 24; 348(9026):549
Trelstad RL, Amenta PS, Foran DJ, Smilow PC. The role for regional autopsy centers in the evaluation of covered deaths. Survey of opinions of US and Canadian chairs of pathology and major health insurers in the United States. Arch Pathol Lab Med 1996 Aug;120(8):753-8 (48 ref.)
Tremper KK see **Wahr JA**
Trent JM see **Guan XY**
Treseler PA see **Zaloudek C**
Treston AM see **Martínez A**
Trewick AL, el-Hassan K, Round JM, Adiseshiah M. Xanthine oxidase in critically ischaemic and claudicant limbs: profile of activity during early reperfusion. Br J Surg 1996 Jun;83(6):798-802
Triantafillou AN see **Okabayashi K**
Tribble CG see **Schmit DB**
Trichopoulos D see **Ekbom A**
Tricot G see **Vesole DH**
Trijbels FJ see **Kluijtmans LA**
Trijbels JM see **Bentlage HA**
Trimarco B see **Volpe M**
Trinder TJ, Lavery GG. The gastric tonometer. A valuable monitor of splanchnic perfusion? Anaesthesia 1996 Feb; 51(2):161-70 (142 ref.)
Trinka E, Luthringshausen G, Ladurner G, Waigell-Weber M, Spiegel R. Correlations between triplet repeat expansion and clinical features in Huntington's disease [letter] Arch Neurol 1996 Aug;53(8):714-5
Triplekorn CM see **Millard PS**
Tripp J see **Blair PS**
Tripp J see **Fleming PJ**
Tripp MA, Tepperman BL. Role of calcium in nitric oxide-mediated injury to rat gastric mucosal cells. Gastroenterology 1996 Jul;111(1):65-72
Tristram DA see **Simoes EA**
Trocha A see **Harrer T**
Trock BJ see **Schuchter L**
Trofa A see **Heppner DG**
Troisi A see **Gigli GL**
Tronic B see **Driscoli DM**
Tropé CG see **Kristensen GB**
Trouard T see **Galons JP**
Troum S, Solis MM. Mesenteric lymphangioma causing bowel obstruction in a child. South Med J 1996 Aug; 89(8):808-9
Troupin B see **Seifer SD**
Trouwborst A see **Wahr JA**
Trowsdale J see **Copier J**
Trudeau WL see **Codina R**
True JE see **Velligan DI**
Trulson A, Nilsson S, Venge P. Monocyte activation in patients with non-seminomatous germ cell tumour of the testis before and after tumour eradication. J Clin Pathol 1996 May;49(5):381-5
Truong D see **Cheng JT**
Truscott JG, Milner R, Holland PC, Wood C, Smith MA. A portable system for measuring bone mineral density in the pre-term neonatal forearm. Br J Radiol 1996 Jun; 69(822):532-8
Tsai JC see **Jain M**
Tsang JC, Chiu RC. The phantom of "myocardial sinusoids": a historical reappraisal. Ann Thorac Surg 1995 Dec; 60(6):1831-5
Tsang KS see **Chik KW**
Tsang TM see **Maxwell-Armstrong CA**
Tsao N, Lei HY. Activation of the Na(+)/H(+) antiporter, Na+/HCO3(-)/CO3(2-) cotransporter, or Cl(-)/HCO3(-) exchanger in spontaneous thymocyte apoptosis. J Immunol 1996 Aug 1;157(3):1107-16
Tsao TS see **Stenbit AE**
Tsay SH see **Wu CW**
Tscholl D see **Jung J**
Tschopp J see **Lowin B**
Tse J see **Sadoff JD**
Tseng CJ see **Lai CH**
Tsien A see **Diaz-Sanchez D**
Tsokos M see **Wexler LH**
Tsuang D see **Edland SD**
Tsuboi M see **Kawakami A**
Tsuboi Y, Shankland SJ, Grande JP, Walker HJ, Johnson RJ, Dousa TP. Suppression of mesangial proliferative glomerulonephritis development in rats by inhibitors of cAMP phosphodiesterase isozymes types III and IV. J Clin Invest 1996 Jul 15;98(2):262-70
Tsuchida T see **Tatsumi TO**
Tsuchihashi K see **Nakata T**
Tsuchiya K, Katase S, Seki T, Mizutani Y, Hachiya J. Short communication: MR imaging of fetal brain abnormalities using a HASTE sequence. Br J Radiol 1996 Jul; 69(823):668-70
Tsuchiya K see **Katoh J**
Tsuda H, Kawabata M, Yamamoto K, Umesaki N. Diagnosis of myometrial invasion of endometrial cancer by intrauterine ultrasonography with a high-frequency probe and fluid contrast augmentation in the uterine cavity: a preliminary study. Br J Obstet Gynaecol 1996 Aug; 103(8):840-1
Tsuji H see **Tamura K**
Tsuji I see **Soejima H**
Tsuji K see **Mori M**
Tsuji M see **Chowdhury GM**
Tsuji S see **Ishikawa A**
Tsujimura T, Morii E, Nozaki M, Hashimoto K, Moriyama Y, Takebayashi K, Kondo T, Kanakura Y, Kitamura Y. Involvement of transcription factor encoded by the mi locus in the expression of c-kit receptor tyrosine kinase in cultured mast cells of mice. Blood 1996 Aug 15; 88(4):1225-33
Tsujimura T see **Kitayama H**
Tsujitani S, Katano K, Oka A, Ikeguchi M, Maeta M, Kaibara N. Limited operation for gastric cancer in the elderly. Br J Surg 1996 Jun;83(6):836-9
Tsukada S see **Hashimoto S**
Tsukamoto A see **Uchida N**
Tsunemoto M see **Miyaji K**
Tsunoda T see **Nakamura M**
Tsuruta N see **Bai F**
Tubau JF see **Halm EA**
Tubiana M. European strategies in the war on cancer [letter] Lancet 1996 Aug 17;348(9025):474
Tubridy N, Redmond JM. Neurological symptoms attributed to epidural analgesia in labour: an observational study of seven cases. Br J Obstet Gynaecol 1996 Aug;103(8):832-3
Tubtong V see **Fuchs GJ**
Tugoen J see **Schulman DS**
Tuilis E see **Wilschanski M**
Tulpule A see **Levine AM**
Tulunay M see **Sekerci S**
Tumage RH see **Myers SI**
Tuman KJ see **O'Connor CJ**
Tummala RV, Riggio DR, Peters RW, Shorofsky SR, Gold MR. Chronic rise in defibrillation threshold with a hybrid lead system. Am J Cardiol 1996 Aug 1;78(3):309-12
Tunick PA see **Paz R**
Tunkel DE see **Helfaer MA**
Turcant A see **Jobard E**
Turchetta A see **Drago F**
Turell MJ, Bressler DS, Rossi CA. Short report: lack of virus replication in arthropods after intrathoracic inoculation of Ebola Reston virus. Am J Trop Med Hyg 1996 Jul; 55(1):89-90
Turetskaya RL see **Kuprash DV**
Turina MI see **Mihaljevic T**
Turini D see **Lazzeri M**
Turkovic B see **Sikiric P**
Turley H see **Dada MA**
Turney JH see **Hordon LD**
Turpie AG see **Levine MN**
Turrentine MW see **Sakopoulos A**
Tursi A see **Cammarota G**
Tuscano JM, Druey KM, Riva A, Pena J, Thompson CB, Kehrl JH. Bcl-x rather than Bcl-2 mediates CD40-dependent centrocyte survival in the germinal center. Blood 1996 Aug 15;88(4):1359-64
Tuzcu V, Savasan S. Congestive heart failure and atrial natriuretic factor: a room for endothelins? [letter] Am J Cardiol 1996 Jul 1;78(1):128-9
Twycross R. Jack Kevorkian: a medical hero? Better palliative care is the answer [letter] BMJ 1996 Jul 27;313(7051):227
Tybulewicz AT, Rigby ML, Redington AN. Open-access paediatric echocardiography: changing role and referral patterns to a consultant-led service in a tertiary referral centre. Heart 1996 Jun;75(6):632-4
Tydén G, Reinholt FP, Sundkvist G, Bolinder J. Recurrence of autoimmune diabetes mellitus in recipients of cadaveric pancreatic grafts [see comments] N Engl J Med 1996 Sep 19;335(12):860-3. Comment in: N Engl J Med 1996 Sep 19;335(12):888-90.
Tye TL see **Komeda M**
Tyler JA see **Watson PJ**
Tynan M see **Qureshi SA**
Tynell E, Aurelius E, Brandell A, Julander I, Wood M, Yao QY, Rickinson A, Akerlund B, Andersson J. Acyclovir and prednisolone treatment of acute infectious mononucleosis: a multicenter, double-blind, placebo-controlled study. J Infect Dis 1996 Aug;174(2):324-31
Tyrie LK, Hoskin PJ. Case report: fracture of central intrauterine tube following insertion of high dose rate intracavitary applicator. Br J Radiol 1996 Jul;69(823):671-2
Tyring S see **Whitley RJ**
Tytgat GN see **Hommes DW**
Tytgat GN see **Smits ME**
Tytgat GN see **van den Hazel SJ**
Tytgat GN see **Van Nieuwkerk CM**
Tytgat KM, Opdam FJ, Einerhand AW, Büller HA, Dekker J. MUC2 is the prominent colonic mucin expressed in ulcerative colitis. Gut 1996 Apr;38(4):554-63

U

Ubachs JM see **Mercelina-Roumans PE**
Uberfuhr P see **Spes CH**
Uberoi R, Jenkins L, Marshall AJ, Wells IP. Case of the month: a pulmonary embolus, or what? Br J Radiol 1996 Jun;69(822):575-6
Uchida N, Combs J, Chen S, Zanjani E, Hoffman R, Tsukamoto A. Primitive human hematopoietic cells displaying differential efflux of the rhodamine 123 dye have distinct biological activities. Blood 1996 Aug 15; 88(4):1297-305
Uchiyama Y see **Asahara M**
Uckun FM. Severe combined immunodeficient mouse models of human leukemia. Blood 1996 Aug 15;88(4):1135-46 (47 ref.)
Udasin I see **Wedeen RP**
Ueda K see **Okamura T**
Ueda M see **Sawai T**
Ueda M see **Tanizawa S**
Ueda M see **Yokomise H**
Ueda S see **Kim S**
Uemura H see **Yagihara T**
Ueng YF see **Tateishi T**
Ueo H see **Mori M**
Uguccioni M see **Mazzucchelli L**
Uhl W see **Hofbauer B**
Ui K see **Nakamura M**
Uike N see **Takeshita M**
Ulich TR see **Yi ES**
Ulirsch GV see **Aral MM**
Ulivi M see **Roncella S**
Ulku U see **Dalmak S**
Ulm K see **Hofmann R**
Ulrich RG see **Bavari S**
Umeda M see **Katoh M**
Umeda S, Takahashi K, Shultz LD, Naito M, Takagi K. Effects of macrophage colony-stimulating factor on macrophages and their related cell populations in the osteopetrosis mouse defective in production of functional macrophage colony-stimulating factor protein. Am J Pathol 1996 Aug;149(2):559-74
Umesaki N see **Tsuda H**
Unanue ER see **Viner NJ**
Unger TA see **Legget ME**
Unkelbach U see **Ihnken K**
Upson RH see **Higazi AA**
Urakami S see **Shiina H**
Urata H see **Pfeufer A**
Urban RM, Jacobs JJ, Sumner DR, Peters CL, Voss FR, Galante JO. The bone-implant interface of femoral stems with non-circumferential porous coating. J Bone Joint Surg Am 1996 Jul;78(7):1068-81
Urbano-Marquez A see **Grande L**
Urbanski PA see **McCain NL**
Urbieta M see **Pérez-Trallero E**
Urbina EM, Berenson GS. Importance of determining racial differences in cardiovascular risk factors in childhood [editorial; comment] J Pediatr 1996 Aug;129(2):191-2. Comment on: J Pediatr 1996 Aug;129(2):208-13.
Ure KJ see **Schmalzried TP**

Uriesberger B, Zobel G, Zenz W, Kuttnig-Haim M, Maurer U, Reiterer F, Riccabona M, Dacar D, Gallisti S, Leschnik B, Muntean W. Activation of the clotting system during extracorporeal membrane oxygenation in term newborn infants. J Pediatr 1996 Aug;129(2):264–8
Urquhat A. The truth of torture cannot be safely told [letter] Lancet 1996 Aug 3;348(9023):339
Ushijima T see Kawasaji M
Usiak MF see Morgan PG
Uson J, Naredo E, Maryordomo L. Joint and connective tissue ultrasonography in the evaluation of shoulder pain: comment on the article by Manger and Kalden [letter] Arthritis Rheum 1996 Aug;39(8):1435
Ustianowski AP, Yong JM. Biology of tapeworm disease [letter] Lancet 1996 Aug 17;348(9025):481
Uther JB see Kovoor P
Utian WH. Direction, misdirection and misconception in menopause research and management. Br J Obstet Gynaecol 1996 Aug;103(8):736–9 (11 ref.)
Utsugisawa T see Kuriya S
Uva MS see Robotin MC
Uwyyed K, Bar-Ziv J, Kramer MR. Case report: Pneumocystis carinii pneumonia presenting as a solitary cavitating lung lesion in non-HIV immunosuppressed patients. Br J Radiol 1996 May;69(821):472–5
Uzun O see Anaissie EJ
Uzych L. Gagged care [letter] Plast Reconstr Surg 1996 Sep; 98(3):570

V

Vaandrager JW, Schuuring E, Zwikstra E, de Boer CJ, Kleiverda KK, van Krieken JH, Kluin-Nelemans HC, van Ommen GJ, Raap AK, Kluin PM. Direct visualization of dispersed 11q13 chromosomal translocations in mantle cell lymphoma by multicolor DNA fiber fluorescence in situ hybridization. Blood 1996 Aug 15;88(4):1177–82
Vaccaro R see Bertotto A
Vacheron A see Le Feuvre C
Vadakekalam J see Kowluru A
Vaessen L see Hoekstra F
Vaginos CE see Filos KS
Vaillant JC see Saint-Marc O
Vaillant L see Beylot-Barry M
Vaischenker W see Debill N
Vainio H see Boffetta P
Vala MS see Jones RJ
Valbonesi M see Bacigalupo A
Valdini AF. Home. J Fam Pract 1996 Aug;43(2):192–4
Valenstein P, Pfaller M, Yunghluth M. The use and abuse of routine stool microbiology: a College of American Pathologists Q-probes study of 601 institutions. Arch Pathol Lab Med 1996 Feb;120(2):206–11
Valenta R see Fischer S
Valentine JF, Tannahill CL, Stevenot SA, Sallustio JE, Nick HS, Eaker EY. Colitis and interleukin 1beta up-regulate inducible nitric oxide synthase and superoxide dismutase in rat myenteric neurons. Gastroenterology 1996 Jul; 111(1):56–64
Valentine V see Reichenspurner H
Valenzano M see Zweiman B
Valeriani A see Bacigalupo A
Valk PE, Pounds TR, Hopkins DM, Haseman MK, Hofer GA, Greiss HB, Myers RW, Lutrin CL. Staging non-small cell lung cancer by whole-body positron emission tomographic imaging. Ann Thorac Surg 1995 Dec; 60(6):1573–81; discussion 1581–2
Valkonen T see Martiksinen P
Vallance D see Winder AF
Vallejo JG, Baker CJ, Edwards MS. Interleukin-6 production by human neonatal monocytes stimulated by type III group B streptococci. J Infect Dis 1996 Aug;174(2):332–7
Vallera DA see Chan CH
Valleron AJ see Chauvin P
Valli A see Missale G
Vallier A see Alluisio N
van Ackern K see Waschke KF
Van Aerde JE see Praasertsom W
van Beek E see van der Pluijm G
Van Beers B see Senéterre E
vanBerge-Henegouwen GP see Jebbink HJ
Van Broeckhoven C see Slooter AJ
van Dalen C see Simsek S
Van Dam J, Bjorkman DJ. Shedding some light on high-grade dysplasia [editorial; comment] Gastroenterology 1996 Jul;111(1):247–9. Comment on: Gastroenterology 1996 Jul;111(1):93–101.
Van Damme J see Wuyts A
Van Damme PA. Long-term nasal mucosal tissue expansion use [letter] Arch Otolaryngol Head Neck Surg 1996 Aug; 122(8):898
van de Loo JC see Cremer P
van de Ven C see Lee SM
Van de Voorde WM see Elgamal AA
van de Wal BW see Wyser C
van den Berg AA. Skin sensitivity of the arm. Anaesthesia 1996 Feb;51(2):194–7
Van den Berg JC, Overtoom TT, De Valois JC. Case report: bronchial to coronary artery anastomosis—a potential hazard in bronchial artery embolization. Br J Radiol 1996 Jun;69(822):570–2
van den Bergh AA, Rozario CJ, Savva D. Fentanyl-induced laryngospasm? [letter] Anaesthesia 1996 Feb;51(2):206
Van Den Bergh Weerman MA see Van Nieuwkerk CM
van den Besselaar AM, Peters RH. Multicentre evaluation of the Thrombotest International Sensitivity Index used with a steel ball coagulometer. J Clin Pathol 1996 May; 49(5):414–7
van den Dool A see Gorgels AP
van den Elsen M see Sarton E
van den Hazel SJ, Speelman P, Dankert J, Huibregtse K, Tytgat GN, van Leeuwen DJ. Piperacillin to prevent cholangitis after endoscopic retrograde cholangiopancreatography. A randomized, controlled trial. Ann Intern Med 1996 Sep 15;125(6):442–7
van den Heuvel LP see Kluijtmans LA
van den Heuvel LP see van Setten PA
van den Heuvel WJ see Smedstad LM
Vandenbroucke JP, Bloemenkamp KW, Helmerhorst FM, Rosendaal FR. Mortality from venous thromboembolism and myocardial infarction in young women in The Netherlands [letter] Lancet 1996 Aug 10;348(9024):401–2
van der Graaf Y see van Heesewijk HP
van der Hall TP see Morssink LP
van der Heyde HC see Yañez DM
van der Hoeven MA, Maertzdorf WJ, Blanco CE. Continuous central venous oxygen saturation (ScvO2) measurement using a fibre optic catheter in newborn infants. Arch Dis Child Fetal Neonatal Ed 1996 May;74(3):F177–81
Van der Kwast TH see Kruithof-Dekker IG
van der Laan WH, van Leeuwen BL, Sebel PS, Winograd E, Baumann P, Boake B. Therapeutic suggestion has not effect on postoperative morphine requirements. Anesth Analg 1996 Jan;82(1):148–52
van der Loos CM see Tanizawa S
van der Luijt RB see Vasen HF
van der Meer J see Mulder AB
van der Meer JW see Drenth JP
van der Pluijm G, Vloedgraven H, van Beek E, van der Wee-Pals L, Löwik C, Papapoulos S. Bisphosphonates inhibit the adhesion of breast cancer cells to bone matrices in vitro. J Clin Invest 1996 Aug 1;98(3):698–705
van der Poll T, Jansen PM, Van Zee KJ, Welborn MB 3rd, de Jong I, Hack CE, Loetscher H, Lesslauer W, Lowry SF, Moldawer LL. Tumor necrosis factor-alpha induces activation of coagulation and fibrinolysis in baboons through an exclusive effect on the p55 receptor. Blood 1996 Aug 1;88(3):922–7
van der Schoot CE see Simsek S
van der Veen F see Lorusso R
van der Wal AC see Tanizawa S
van der Wee-Pals L see van der Pluijm G
van der Weele L see Bade JJ
Vanderborght B see Rosa H
Vandervoort P see Rivera JM
van Deventer SJ see Hommes DW
Vandewalle A see Romagnolo B
van Driel MF see Bosma RJ
van Duijn CM see Slooter AJ
Van Dyck R see Kuyk J
van Eijck CH, Lamberts SW, Lemaire LC, Jeekel H, Bosman FT, Reubi JC, Bruining HA, Krenning EP. The use of somatostatin receptor scintigraphy in the differential diagnosis of pancreatic duct cancers and islet cell tumors [see comments] Ann Surg 1996 Aug;224(2):119–24. Comment in: Ann Surg 1996 Aug;224(2):117–8.
van Furth R see Buisman AM
Van Furth R see Kroon FP
van Geldere D see Simons MP
van Gijn J. Remak and the plantar response [letter] Lancet 1996 Aug 3;348(9023):338–9
van Ginkel RJ see Zwaveling JH
van Gulik TM see Smits ME
van Heesewijk HP, van der Graaf Y, de Valois JC, Vos JA, Feldberg MA. Chest imaging with a selenium detector versus conventional film radiography: a CT-controlled study. Radiology 1996 Sep;200(3):687–90
van Hinsbergh VW see van Setten PA
Van Hoeyveld EM see El Ghmati SM
Van Houten N, Blake SF. Direct measurement of anergy of antigen-specific T cells following oral tolerance induction. J Immunol 1996 Aug 15;157(4):1337–41
van Kan CI see Götz JM
van Kleef J see Sarton E
van Kooten C see Razanajaona D
van Krieken JH see Vaandrager JW
Van Lanschot JJ see Consten EC
van Leeuwen BL see van der Laan WH
van Leeuwen DJ see van den Hazel SJ
Van Lint MT see Bacigalupo A
van Lith HA see Bottger A
van Lunzen J see Albrecht H
Van Maldergem L see Jaeken J
van Mastrigt R, Kranse M. Computer-assisted pressure-flow analysis. Urol Clin North Am 1996 Aug;23(3):393–405
van Melle G see Laubscher B
Van Ness B see Billadeau D
Vannier MW see Lo LJ
Vannier MW see Smith KE
Van Nieuwkerk CM, Elferink RP, Groen AK, Ottenhoff R, Tytgat GN, Dingemans KP, Van Den Bergh Weerman MA, Offerhaus GJ. Effects of Ursodeoxycholate and cholate feeding on liver disease in FVB mice with a disrupted mdr2 P-glycoprotein gene. Gastroenterology 1996 Jul; 111(1):165–71
Vañó E, Guibelalde E, Morillo A, Alvarez-Pedrosa CS, Fernández JM. Evaluation of the European image quality criteria for chest examinations. Br J Radiol 1995 Dec; 68(816):1349–55
Vañó E, Oliete S, González L, Guibelalde E, Velasco A, Fernández JM. Image quality and dose in lumbar spine examinations: results of a 5 year quality control programme following the European quality criteria trial. Br J Radiol 1995 Dec;68(816):1332–35
Vañó E see Chevalier M
Vañó E see Guibelalde E
Vañó E see Ruiz MJ
van Oeveren W see Gu YJ
van Ommen GJ see Vaandrager JW
van Oudgaarden E see Johnson N
Van Paassen HC see Riemsma RP
Van Poppel HP see Elgamal AA
Van Praagh R see Dobell AR
Van Praagh R see Van Praagh S
Van Praagh S, O'Sullivan J, Brili S, Van Praagh R. Juxtaposition of the morphologically left atrial appendage in solitus and inversus atria: a study of 18 postmortem cases. Am Heart J 1996 Aug;132(2 (Pt 1)):391–402
Van Praagh S, O'Sullivan J, Brili S, Van Praagh R. Juxtaposition of the morphologically right atrial appendage in solitus and inversus atria: a study of 35 postmortem cases. Am Heart J 1996 Aug;132(2 (Pt 1)):382–90
Van Schaftingen E see Jaeken J
van Schalkwyk EM see Wyser C
van Schijndel RJ see ter Maaten JC
van Setten PA, Monnens LA, Verstraten RG, van den Heuvel LP, van Hinsbergh VW. Effects of verocytotoxin-1 on nonadherent human monocytes: binding characteristics, protein synthesis, and induction of cytokine release. Blood 1996 Jul 1;88(1):174–83
van Son WJ see Bosma RJ
Van Strijp JG see El Ghmati SM
van Thiel DH see Friedlander L
Vantini I see Corazziari E
Van Trigt P see Chen EP
Van Voorhis J see Slaughter S
van Waalwijk van Doorn ES, Meier AH, Ambergen AW, Janknegt RA. Ambulatory urodynamics: extramural testing of the lower and upper urinary tract by Holter monitoring of cystometrogram, uroflowmetry, and renal pelvic pressures. Urol Clin North Am 1996 Aug;23(3):345–71 (32 ref.)
van Wagtendonk FW. Longitudinal study of fetal middle cerebral artery flow velocity waveforms preceding fetal death [letter] Br J Obstet Gynaecol 1996 Aug;103(8):852
van Wersch JW see Mercelina-Roumans PE
Van Zee KJ see Swallow CJ
Van Zee KJ see van der Poll T
Vardas PE, Markianos M, Skalidis E, Simantirakis E, Manios E, Papavasiliou E. Twenty four hour variation in plasma atrial natriuretic factor during VVI and DDD pacing. Heart 1996 Jun;75(6):620–2
Vardon G see Perez A
Vargas V see Balsells J
Vargo D, Schurr M, Harms B. Laparoscopic repair of a traumatic ventral hernia. J Trauma 1996 Aug;41(2):353–5
Variend S, Drummond A, Coombs R. Splenic macrophages in preterm infants: a necropsy study. J Clin Pathol 1996 May;49(5):391–4
Varney FL Jr see Johnson TB
Vartivarian SE see Anaissie EJ
Vasen HF, van der Luijt RB, Slors JF, Buskens E, de Ruiter P, Baeten CG, Schouten WR, Oostvogel HJ, Kuijpers JH, Tops CM, Meera Khan P. Molecular genetic tests as a guide to surgical management of familial adenomatous polyposis [see comments] Lancet 1996 Aug 17;348(9025):433–5. Comment in: Lancet 1996 Aug 17;348(9025):422.
Vashisht R see Fawcett A
Vasiljevic J see Miric M
Vassalli G see Villari B
Vassilopoulou-Sellin R, Schultz PN, Haynie TP. Clinical outcome of patients with papillary thyroid carcinoma who have recurrence after initial radioactive iodine therapy. Cancer 1996 Aug 1;78(3):493–501
Vassilouthis J see Chrysikopoulos H
Vaughan Hudson B see Hill ME
Vaughan Hudson G see Hill ME
Vazquez Mata G, Rivera Fernandez R, Perez Aragon A, Gonzalez Carmona A, Fernandez Mondejar E, Navarrete Navarro P. Analysis of quality of life in polytraumatized patients two years after discharge from an intensive care unit. J Trauma 1996 Aug;41(2):326–32
Vecchioli D. Epidemiologic maps of Washington DC, 1878–1909. Public Health Rep 1996 Jul–Aug;111(4):314–9
Vecchione C see Volpe M
Veenendaal RA see Götz JM
Vega Fernandez M see González-Juanatey JR
Vehaskari M see Fennell RS
Veiby OP, Lyman SD, Jacobsen SE. Combined signaling through interleukin-7 receptors and flt3 but not c-kit potently and selectively promotes B-cell commitment and differentiation from uncommitted murine bone marrow progenitor cells. Blood 1996 Aug 15;88(4):1256–65
Veiby OP see Jacobsen FW
Velasco A see Vañó E
Velasco CE see Erikson JM

Velich T see **Niebauer J**
Vella N see **Pullicino P**
Vellenga E see **Brada S**
Velligan DI, Miller AL, Eckert SL, Funderburg LG, True JE, Mahurin RK, Diamond P, Hazelton BC. The relationship between parental communication deviance and relapse in schizophrenic patients in the 1-year period after hospital discharge. A pilot study. J Nerv Ment Dis 1996 Aug;184(8):490–6
Veloski J, Barzansky B, Nash DB, Bastacky S, Stevens DP. Medical student education in managed care settings: beyond HMOs [see comments] JAMA 1996 Sep 4; 276(9):667–71 (58 ref.). Comment in: JAMA 1996 Sep 4;276(9):725–7.
Vendemiale G see **Altomare E**
Venge P see **Trulson A**
Venkataraman L, Wang W, Sen R. Differential regulation of c-Rel translocation in activated B and T cells. J Immunol 1996 Aug 1;157(3):1149–55
Vennix MJ see **Chiou-Tan FY**
Vennix PP, Kuijpers W, Peters TA, Tonnaer EL, Ramaekers FC. Keratinocyte differentiation in acquired cholesteatoma and perforated tympanic membranes. Arch Otolaryngol Head Neck Surg 1996 Aug; 122(8):825–32
Vento S, Cainelli F, Renzini C, Ghironzi G, Concia E. Resolution of autoimmune hepatitis after bone-marrow transplantation [letter] Lancet 1996 Aug 24;348(9026):544–5
Ventura A see **Maggiore G**
Ventura G see **Lanata CF**
Veraldi S, Rizzitelli G, Scarabelli G, Gelmetti C. Papular-purpuric 'gloves and socks' syndrome [letter] Arch Dermatol 1996 Aug;132(8):975–7 (17 ref.)
Verdecchia P, Schillaci G, Borgioni C, Ciucci A, Gattobigio R, Zampi I, Santucci A, Santucci C, Reboldi G, Porcellati C. Prognostic value of left ventricular mass and geometry in systemic hypertension with left ventricular hypertrophy. Am J Cardiol 1996 Jul 15;78(2):197–202
Verfaillie C see **Enright H**
Verghese A see **Masih RB**
Verghese C, Brimacombe JR. Survey of laryngeal mask airway usage in 11,910 patients: safety and efficacy for conventional and nonconventional usage. Anesth Analg 1996 Jan;82(1):129–33
Vergier B see **Beylot-Barry M**
Vergouwe Y see **Götz JM**
Verhagen WI see **Mulleners WM**
Verhest A see **Raviv G**
Verhoeven GT see **Roos-Hesselink JW**
Verkkala K see **Kukkonen S**
Verma A see **Jing M**
Vernant F see **Khoury W**
Vernovsky I see **Levin MS**
Verrier E see **Gelb AB**
Verspaget HW see **Götz JM**
Verstraten RG see **van Setten PA**
Vervloet D see **Jalil-Colome J**
Vesentini N see **Tenti P**
Vesole DH, Tricot G, Jagannath S, Desikan KR, Siegel D, Bracy D, Miller L, Cheson B, Crowley J, Barlogie B. Autotransplants in multiple myeloma: what have we learned? Blood 1996 Aug 1;88(3):838–47
Vessey G see **McCrea M**
Vetter RS see **Visscher PK**
Vettore M see **Tessari P**
Veyckemans F, Michel I. Venous gas embolism from an Argon coagulator [letter] Anesthesiology 1996 Aug; 85(2):443–4
Veysey MJ see **Hussaini SH**
Vezzoni P see **Villa A**
Vicario D see **Robbins KT**
Vickrey BG see **Ringel SP**
Victor RG see **Hansen J**
Vidal H, Auboeuf D, De Vos P, Staels B, Riou JP, Auwerx J, Laville M. The expression of ob gene is not acutely regulated by insulin and fasting in human abdominal subcutaneous adipose tissue. J Clin Invest 1996 Jul 15; 98(2):251–5
Vidaller A see **Sais G**
Videm V see **Ovrum E**
Vidne BA see **Hasdai D**
Vié H see **Gallot G**
Vieth R see **Seguin JH**
Vig PJ, Fratkin JD, Desaiah D, Currier RD, Subramony SH. Decreased parvalbumin immunoreactivity in surviving Purkinje cells of patients with spinocerebellar ataxia-1. Neurology 1996 Jul;47(1):249–53
Viganò M, Grande AM, Gaeta R. Superior transseptal approach to left atrial myxomas [letter] Ann Thorac Surg 1995 Dec;60(6):1860–1
Vignati S see **Angeletti CA**
Vignon C see **Kim DH**
Vik T see **Moritz T**
Vilaire G see **Basani RB**
Vilaseca MA see **Pineda M**
Vilensky JA, Gilman S. The Denny-Brown collection: useful resource for physical therapy practitioners and educators. Phys Ther 1996 Aug;76(8):890–3
Vilke G see **Bauman BH**
Vilkka V see **Partti-Pellinen K**
Villa A, Sironi M, Macchi P, Matteucci C, Notarangelo LD, Vezzoni P, Mantovani A. Monocyte function in a severe combined immunodeficient patient with a donor splice site mutation in the Jak3 gene. Blood 1996 Aug 1;88(3):817–23
Villa E, Camellini L, Dugani A, Buttafoco P, Grottola A, Manenti F. Variant liver estrogen and response to tamoxifen [letter] Gastroenterology 1996 Jul;111(1):271–2
Villa ML see **Clerici M**
Villagra F see **Busenbark K**
Villamor J see **García-Rio F**
Villares J see **Herrero MT**
Villari B, Vassalli G, Betocchi S, Briguori C, Chiariello M, Hess OM. Normalization of left ventricular nonuniformity late after valve replacement for aortic stenosis. Am J Cardiol 1996 Jul 1;78(1):66–71
Villarreal-Levy G see **Paul SD**
Villasante C see **García-Rio F**
Villaseca M see **Roa I**
Villemot JP see **Pinelli G**
Villemure C see **Plourde G**
Villena V, López-Encuentra A, Echave-Sustaeta J, Martín-Escribano P, Ortuño-de-Solo B, Estenoz-Alfaro J. Diagnostic value of CA 72-4, carcinoembryonic antigen, CA 15-3, and CA 19-9 assay in pleural fluid. A study of 207 patients. Cancer 1996 Aug 15;78(4):736–40
Villeneuve JP see **Sahai A**
Vilmann P see **Pedersen BH**
Vilmer E see **Champseix C**
(Vimieux B), Thomson G. Healing all the king's men: medical treatment at Fortress Louisbourg, 1744. Can Med Assoc J 1996 Aug 1;155(3):323–5
Viner G. Triple-marker screening for Down syndrome [letter] Can Med Assoc J 1996 Aug 1;155(3):272; discussion 272–3
Viner NJ, Nelson CA, Deck B, Unanue ER. Complexes generated by the binding of free peptides to class II MHC molecules are antigenically diverse compared with those generated by intracellular processing. J Immunol 1996 Apr 1;156(7):2365–8
Vinh H see **White NJ**
Vining DR see **Newberg MH**
Vinter-Jensen L see **Kissmeyer-Nielsen P**
Vinzenz K see **Holle J**
Vipond S see **Smith R**
Virchow JC Jr see **Luttmann W**
Virgo KS, Naunheim KS, McKirgan LW, Kissling ME, Lin JC, Johnson FE. Cost of patient follow-up after potentially curative lung cancer treatment. J Thorac Cardiovasc Surg 1996 Aug;112(2):356–63
Virgo KS see **Naunheim KS**
Visentini PJ see **Khan KM**
Vishwanath BS, Frey FJ, Escher G, Reichen J, Frey BM. Liver cirrhosis induces renal and liver phospholipase A2 activity in rats. J Clin Invest 1996 Jul 15;98(2):365–71
Vissac AM see **Amiral J**
Visscher PK, Vetter RS, Camazine S. Removing bee stings. Lancet 1996 Aug 3;348(9023):301–2
Visser WH, de Vriend RH, Jaspers MW, Ferrari MD. Sumatriptan in clinical practice: a 2-year review of 453 migraine patients. Neurology 1996 Jul;47(1):46–51
Visuri T, Pukkala E, Paavolainen P, Pulkkinen P, Riska EB. Cancer risk after metal on metal and polyethylene on metal total hip arthroplasty. Clin Orthop 1996 Aug;(329 Suppl):S280–9 (51 ref.)
Visvesvara GS see **Schwartz DA**
Vita JA see **Keaney JF Jr**
Vitalo CA see **Larson JL**
Vitek C see **Hershow RC**
Vitek J see **Roubin GS**
Vitek L see **Kotal P**
Viver JM see **Sánchez-Tapias JM**
Vivien R see **Gallot G**
Vladeck BC see **Gornick ME**
Vlahov D see **Goletti D**
Vlahov D see **Graham NM**
Vlahov D see **Hershow RC**
Vlahov D see **Manoff SB**
Vloedgraven H see **van der Pluijm G**
Vo-Dinh T see **Panjehpour M**
Vodusek DB. Evoked potential testing. Urol Clin North Am 1996 Aug;23(3):427–46 (83 ref.)
Voelker R. New HIV drugs cast in supporting roles [news] JAMA 1996 Aug 28;276(8):585
Voelkerding KV, Wu L, Williams EC, Hoffman SM, Sabatini LM, Borcherding WR, Huber S. Factor V R506Q gene mutation analysis by PCR-RFLP: optimization, comparison with functional testing for resistance to activated protein C, and establishment of cell line controls. Am J Clin Pathol 1996 Jul;106(1):100–6
Vogel M see **McInerney J**
Vogel M see **Magni G**
Vogel P, Abplanalp D, Kell W, Ibrahim MS, Downs MB, Pratt WD, Davis KJ. Venezuelan equine encephalitis in BALB/c mice: kinetic analysis of central nervous system infection following aerosol or subcutaneous inoculation. Arch Pathol Lab Med 1996 Feb;120(2):164–72
Vogel P see **Jaax NK**
Vogelsang H, Oberhuber G, Wyatt J. Lymphocytic gastritis and gastric permeability in patients with celiac disease. Gastroenterology 1996 Jul;111(1):73–7
Vogelstein B see **Polyak K**
Vogt P see **Eeckhout E**
Voigtländer T, Rupprecht HJ, Stühr P, Nowak B, Kupferwasser I, Meyer J. Development of a coronary aneurysm 6 months after stent implantation assessed by intracoronary ultrasound. Am Heart J 1996 Apr; 131(4):833–4
Volk A see **Belmatoug N**
Volk HD see **Asadullah K**
Volle PJ see **Ricard-Blum S**
Voller B see **Berek K**
Volovics A see **de Haas-Kock DF**
Volpe M, Iaccarino G, Vecchione C, Rizzoni D, Russo R, Rubattu S, Condorelli G, Ganten U, Ganten D, Trimarco B, Lindpaintner K. Association and cosegregation of stroke with impaired endothelium-dependent vasorelaxation in stroke prone, spontaneously hypertensive rats. J Clin Invest 1996 Jul 15;98(2):256–61
Volpert OV, Ward WF, Lingen MW, Chesler L, Solt DB, Johnson MD, Molteni A, Polverini PJ, Bouck NP. Captopril inhibits angiogenesis and slows the growth of experimental tumors in rats [see comments] J Clin Invest 1996 Aug 1;98(3):671–9. Comment in: J Clin Invest 1996 Aug 1;98(3):599.
von dem Borne AE see **Hommes DW**
von dem Borne AE see **Simsek S**
von der Weid T, Honarvar N, Langhorne J. Gene-targeted mice lacking B cells are unable to eliminate a blood stage malaria infection. J Immunol 1996 Apr 1;156(7):2510–6
von Flüe MO, Degen LP, Beglinger C, Hellwig AC, Rothenbühler JM, Harder FH. Ileocecal reservoir reconstruction with physiologic function after total mesorectal cancer excision. Ann Surg 1996 Aug; 224(2):204–12
von Hodenberg E see **Niebauer J**
von Kries R, Göbel U, Hachmeister A, Kaletsch U, Michaelis J. Vitamin K and childhood cancer: a population based case-control study in Lower Saxony, Germany [see comments] BMJ 1996 Jul 27;313(7051):199–203. Comment in: BMJ 1996 Jul 27;313(7051):179–80.
von Schulthess GK see **Böni R**
von Segesser LK see **Mihaljevic T**
Vorlicek J see **Bottger A**
Vos JA see **van Heesewijk HP**
Vos MA see **Gorgels AP**
Voss BM see **Lund MB**
Voss E, Boldes R, Stark M. Impaired implantation after in vitro fertilisation treatment associated with hydrosalpinx [letter] Br J Obstet Gynaecol 1996 Aug;103(8):851
Voss FR see **Urban RM**
Voss L see **Skuse D**
Votey SR see **Herbert ME**
Vowells S see **Sekhsaria S**
Vredevoe DL see **Takeshita S**
Vreeke TM see **Endo M**
Vrtis R see **Gern JE**
Vugia D see **Tilden J Jr**
Vuilliomenet A see **Wagdi P**
Vuitton DA see **Ricard-Blum S**
Vujanovic NL, Nagashima S, Herberman RB, Whiteside TL. Nonsecretory apoptotic killing by human NK cells. J Immunol 1996 Aug 1;157(3):1117–26
Vuolteenaho OJ see **Pouta AM**
Vyas-Somani AC, Aziz SM, Arcot SA, Gillespie MN, Olson JW, Lipke DW. Temporal alterations in basement membrane components in the pulmonary vasculature of the chronically hypoxic rat: impact of hypoxia and recovery. Am J Med Sci 1996 Aug;312(2):54–67

W

Wachter A see **Mader RM**
Wada H, Tanaka F, Yanagihara K, Ariyasu T, Fukuse T, Yokomise H, Inui K, Mizuno H, Ike O, Hitomi S. Time trends and survival after operations for primary lung cancer from 1976 through 1990. J Thorac Cardiovasc Surg 1996 Aug;112(2):349–55
Wada H see **Yokomise H**
Wadsworth M see **Cooper C**
Waecker NJ see **Ruszka WV**
Waeckerle JF see **Wolfson AB**
Wafai Y see **Lang DJ**
Wagdi P, Vuilliomenet A, Jenzer HR. Left main coronary aneurysm and severe three-vessel disease with sparing of an isolated conus artery. Am Heart J 1996 Apr;131(4):831–3
Wagner AD see **Brauchle M**
Wagner AJ see **Xu J**
Wagner CL, Mascelli MA, Neblock DS, Weisman HF, Coller BS, Jordan RE. Analysis of GPIIb/IIIa receptor number by quantification of 7E3 binding to human platelets. Blood 1996 Aug 1;88(3):907–14
Wagner DP see **Seneff MG**
Wagner DP see **Sun X**
Wagner H see **Wagner M**
Wagner JE, Rosenthal J, Sweetman R, Shu XO, Davies SM, Ramsay NK, McGlave PB, Sender L, Cairo MS. Successful transplantation of HLA-matched and HLA-mismatched umbilical cord blood from unrelated donors: analysis of engraftment and acute graft-versus-host disease. Blood 1996 Aug 1;88(3):795–802
Wagner JE see **Almici C**
Wagner M, Wagner H. Preliminary results of uncemented metal on metal stemmed and resurfacing hip replacement arthroplasty. Clin Orthop 1996 Aug;(329 Suppl):S78–88
Wagshal AB see **Pires LA**
Wagstaff A see **Palmer JD**

Wagstaff DA see Sikkema KJ
Wahl LM see Lafrenie RM
Wahl R, Schmid-Grendelmeier P, Cromwell O, Wüthrich B. In vitro investigation of cross-reactivity between birch and ash pollen allergen extracts. J Allergy Clin Immunol 1996 Jul;98(1):99-106
Wahl SM see McCartney-Francis NL
Wahlström O see Jacobsson SA
Wahn V see Hauber I
Wahr JA, Trouwborst A, Spence RK, Henny CP, Cernaianu AC, Graziano GP, Tremper KK, Flaim KE, Keipert PE, Faithfull NS, Clymer JJ. A pilot study of the effects of a perflubron emulsion, AF 0104, on mixed venous oxygen tension in anesthetized surgical patients. Anesth Analg 1996 Jan;82(1):103-7
Wahr JA see Rosenberg JM
Wahren J see Landau BR
Waigeli-Weber M see Trinka E
Waite DE. Sponsorship of research [letter] Lancet 1996 Aug 10;348(9024):410
Wakamatsu K see Bai F
Wakatsuki T see Nakamura M
Wakefield AJ see Ekbom A
Wakefield AJ see Hudson M
Wakisaka A see Tomaru U
Wakman R. Local catheter-based intracoronary radiation therapy for restenosis. Am J Cardiol 1996 Aug 14; 78(3A):23-8
Wakman R, Kosinski AS, Klein L, Boccuzzi SJ, King SB 3rd, Ghazzal ZM, Weintraub WS. Relation of lumen size to restenosis after percutaneous transluminal coronary balloon angioplasty. Lovastatin Restenosis Trial Group. Am J Cardiol 1996 Jul 15;78(2):221-4
Wald A. Constipation and biofeedback in children [letter] Dig Dis Sci 1996 Aug;41(8):1653-5
Waldenberger F, Kim YI, Laycock S, Meyns B, Flameng W. Effects of failure of the right side of the heart and increased pulmonary resistance on mechanical circulatory support with use of the miniaturized HIA-VAD displacement pump system. J Thorac Cardiovasc Surg 1996 Aug; 112(2):484-93
Waldhausen JH see Sawin RS
Waldo K see McHugh M
Wall RK, Bissonnette M, Khare S, Aquino B, Niedziela S, Sitrin M, Brasitus TA. Protein kinase C isoforms in the chemopreventive effects of a novel vitamin D3 analogue in rat colonic tumorigenesis. Gastroenterology 1996 Jul; 111(1):118-26
Walk D see Shapiro CM
Walkden SB, Ward SC, Metrewell C. Technical note: an evaluation of the routine use of rectal air in computed tomography of the pelvis. Br J Radiol 1995 Dec; 68(816):1364-6
Walkden SB see Yang WT
Walker AM, Johnson ES. Bias in case-control studies of calcium antagonists [letter] Am J Cardiol 1996 Aug 1; 78(3):380
Walker AM, Stampfer MJ. Observational studies of drug safety [see comments] Lancet 1996 Aug 24;348(9026):489 . Comment in: Lancet 1996 Aug 24;348(9026):487.
Walker AR, Labadarios D. Haem iron intake in young children. Other health promotion activities would have higher priority in Africa [letter] BMJ 1996 Jul 27; 313(7051):228-9
Walker BD see Harrer T
Walker D see Lashford LS
Walker DA see Stephenson T
Walker HJ see Tsuboi Y
Walker M see Morris RW
Walker M see Whincup PH
Walker MC see Cockerell OC
Walker P, Watanabe S, Lawlor P, Bruera E. Subcutaneous clodronate [letter] Lancet 1996 Aug 3;348(9023):345-6
(Walker PS) Walker PS, Gold BL. The tribology (friction, lubrication and wear) of all-metal artificial hip joints. 1971 [classical article] Clin Orthop 1996 Aug;(329 Suppl):S4-10
Walker PS, Gold BL. The tribology (friction, lubrication and wear) of all-metal artificial hip joints. 1971 [classical article] Clin Orthop 1996 Aug;(329 Suppl):S4-10
Walker S see Middleton JW
Walkotte SM see Fernández MC
Wall JS see Kaiezak-Reding H
Wall PG, Threlfall EJ, Ward LR, Rowe B. Multiresistant Salmonella typhimurium DT104 in cats: a public health risk [letter] Lancet 1996 Aug 17;348(9025):471
Wall PG see Djuretic T
Wall R see Damore MA
Wallace DM see Carroll KM
Wallace DM see Kendall MJ
Wallace MR, Chamberlin CJ, Sawyer MH, Arvin AM, Harkins J, LaRocco A, Colopy MW, Bowler WA, Oldfield EC 3rd. Treatment of adult varicella with sorivudine: a randomized, placebo-controlled trial. J Infect Dis 1996 Aug;174(2):249-55
Wallace RB see Mui S
Wallace RB see Pabor M
Wallace RJ Jr see Meier A
Wallbridge DR, Cobbe SM. Coronary haemodynamics in left ventricular hypertrophy. Heart 1996 Apr;75(4):369-76
Wallerstedt S see Broomé U
Walley KR see Herbertson MJ
Walling DP see Dott SG
Wallis N see Lipscomb GR
Walls AF see Frew AJ
Walls J see Guinee D Jr
Walls R see Latman NS
Walsh FW see Rumbak MJ
Walsh GL, O'Connor M, Willis KM, Milas M, Wong RS, Nesbitt JC, Putnam JB Jr, Lee JJ, Roth JA. Is follow-up of lung cancer patients after resection medically indicated and cost-effective? [see comments] Ann Thorac Surg 1995 Dec;60(6):1563-70; discussion 1570-2. Comment in: Ann Thorac Surg 1995 Dec;60(6):1557-8.
Walsh GM see Symon FA
Walsh K see Isner JM
Walsh K see Kitchiner D
Walsh LJ, Wong CA, Pringle M, Tattersfield AE. Use of oral corticosteroids in the community and the prevention of secondary osteoporosis: a cross sectional study. BMJ 1996 Aug 10;313(7053):344-6
Walsh SJ see Roberts CL
Walt RP. Metronidazole-resistant H pylori—of questionable clinical importance. Lancet 1996 Aug 24;348(9026):489-90
Walter A see Mathew P
Walter FG see Fernández MC
Walter JH. L-Carnitine. Arch Dis Child 1996 Jun; 74(6):475-8 (99 ref.)
Walter U see Gambaryan S
Walters RS see Ibrahim NK
Walters S see Britto J
Walters S see Pollard AJ
Walther EU, Tiecks FP, Haberl RL. Cranial sinus thrombosis associated with essential thrombocythemia followed by heparin-associated thrombocytopenia. Neurology 1996 Jul; 47(1):300-1
Walton AS see Stertzer SH
Walton C, Lees B, Stevenson JC. Measuring body fat [letter] Am J Med 1996 Aug;101(2):236-7
Walzl G see Wyser C
Wan HC see Lim KG
Wan Z see Hilton KR
Wandel J see McHugh M
Wang H see Aranow JS
Wang HH see Korobkin M
Wang HJ, Cheng TY, Chen TM. Surgical management of axillary bromidrosis—a modified skoog procedure by an axillary bipedicle flap approach. Plast Reconstr Surg 1996 Sep;98(3):524-9
Wang JB, Adler SP, Hempfling S, Burke RL, Duliège AM, Starr SE, Plotkin SA. Mucosal antibodies to human cytomegalovirus glycoprotein B occur following both natural infection and immunization with human cytomegalovirus vaccines. J Infect Dis 1996 Aug; 174(2):387-92
Wang JM see Bottger A
Wang K, Asinger R, Hodges M. Electrocardiograms of Wolff-Parkinson-White syndrome simulating other conditions. Am Heart J 1996 Jul;132(1 Pt 1):152-5
Wang NS see Yi ES
Wang Q see Xia M
Wang S see Moss SF
Wang SY see Selike FW
Wang W, Chen HJ, Schwartz A, Cannon PJ, Stein CA, Rabbani LE. Sequence-independent inhibition of in vitro vascular smooth muscle cell proliferation, migration, and in vivo neointimal formation by phosphorothioate oligodeoxynucleotides. J Clin Invest 1996 Jul 15; 98(2):443-50
Wang W see Venkataraman L
Wang WM see Su YC
Wang X see Gold DR
Wang XL, Liu SX, McCredie RM, Wilcken DE. Polymorphisms at the 5'-end of the apolipoprotein AI gene and severity of coronary artery disease. J Clin Invest 1996 Jul 15;98(2):372-7
Wang YC see Liang HY
Wanklyn P. Homes and housing for elderly people. BMJ 1996 Jul 27;313(7051):218-21
Warach S, Ives JR, Schlaug G, Patel MR, Darby DG, Thangaraj V, Edelman RR, Schomer DL. EEG-triggered echo-planar functional MRI in epilepsy. Neurology 1996 Jul;47(1):89-93
Ward BA see Hussman KL
Ward BA see Tappero JW
Ward CG, Bullen JJ, Rogers HJ. Iron and infection: new developments and their implications. J Trauma 1996 Aug; 41(2):356-64 (83 ref.)
Ward DE see Katritsis D
Ward DE see Sopher SM
Ward DE see Xie B
Ward H see Whitaker L
Ward JM see McCartney-Francis NL
Ward LA, Rich ED, Besser TE. Role of maternally derived circulating antibodies in protection of neonatal swine against porcine group A rotavirus. J Infect Dis 1996 Aug; 174(2):276-82
Ward LR see Wall PG
Ward M see Alvarez JM
Ward S see Cleland JG
Ward SC see Walkden SB
Ward WF see Volpert OV
Wardlaw AJ see Symon FA
Wardrop CA see Beattie R
Wardrop CA see Maier RF
Ware JH see Gold DR
Waritier DC see Hettrick DA
Warmington KS see Ruth JH
Warner BW, Haygood MM, Davies SL, Hennies GA. A randomized, prospective trial of standard Hickman compared with Groshong central venous catheters in pediatric oncology patients. J Am Coll Surg 1996 Aug; 183(2):140-4
Warner JO see Little SA
Warner RL see Mulligan MS
Warren F see Kupersmith MJ
Warren RL see Godley CD
Warren RM, Duffy SW, Bashir S. The value of the second view in screening mammography. Br J Radiol 1996 Feb; 69(818):105-8
Warszawski J, Meyer L, Bajos N. Is genital mycosis associated with HIV risk behaviors among heterosexuals? ACSF Investigators. Analyse des comportements sexuels en France. Am J Public Health 1996 Aug;86(8 Pt 1):1108-11
Waruiru C see English MC
Wasa M, Bode BP, Abcouwer SF, Collins CL, Tanabe KK, Souba WW. Glutamine as a regulator of DNA and protein biosynthesis in human solid tumor cell lines. Ann Surg 1996 Aug;224(2):189-97
Wasan HS, Goodlad RA. Fibre-supplemented foods may damage your health. Lancet 1996 Aug 3;348(9023):319-20
Waschke KF, Albrecht DM, van Ackern K, Kuschinsky W. Coupling between local cerebral blood flow and metabolism after hypertonic/hyperoncotic fluid resuscitation from hemorrhage in conscious rats. Anesth Analg 1996 Jan;82(1):52-60
Washburn D see Johnston RE
Washington JA see Gordon SM
Wasman J, Rosenthal NS, Farhi DC. Mantle cell lymphoma. Morphologic findings in bone marrow involvement. Am J Clin Pathol 1996 Aug;106(2):196-200
Wasmuth J see Cheng JT
Wass JA see Hussaini SH
Wassenaar C see Hoekstra F
Wasser JS see George JN
Watanabe G see Tomiyama H
Watanabe K, Sekiya M, Ikeda S, Miyagawa M, Hashida K. Preventive effects of probucol on restenosis after percutaneous transluminal coronary angioplasty. Am Heart J 1996 Jul;132(1 Pt 1):23-9
Watanabe M see Nakada T
Watanabe M see Sullivan RB
Watanabe N see Yamamoto Y
Watanabe S see Ajisaka R
Watanabe S see Bruera E
Watanabe S see Kim S
Watanabe S see Walker P
Watanabe T, Rivas DA, Chancellor MB. Urodynamics of spinal cord injury. Urol Clin North Am 1996 Aug; 23(3):459-73 (53 ref.)
Watanabe T see Asahara M
Watanabe Y see Hosoi Y
Watanabe Y see Kawasuji M
Waters RL see Johnson DL
Waters SB see Li YY
Watkins MT see Daley JT
Watmough D see Brittenden J
Watson DC, Reim J, Dintzis HM. Suppression of the antibody response to a polymorphic peptide from the platelet alloantigen integrin beta3 with low molecular weight antigen arrays. J Immunol 1996 Apr 1;156(7):2443-50
Watson DI, Baigrie RJ, Jamieson GG. A learning curve for laparoscopic fundoplication. Definable, avoidable, or a waste of time? Ann Surg 1996 Aug;224(2):198-203
Watson PH, Snell L, Parisien M. The NCIC-Manitoba Breast Tumor Bank: a resource for applied cancer research. Can Med Assoc J 1996 Aug 1;155(3):281-3
Watson PJ, Hall LD, Malcolm A, Tyler JA. Degenerative joint disease in the guinea pig. Use of magnetic resonance imaging to monitor progression of bone pathology. Arthritis Rheum 1996 Aug;39(8):1327-37
Watson R. Irish determination on drugs [news] BMJ 1996 Jul 27;313(7051):190
Watson RB see Korman HJ
Watson SJ, Kamm MA, Nicholls RJ, Phillips RK. Topical glyceryl trinitrate in the treatment of chronic anal fissure. Br J Surg 1996 Jun;83(6):771-5
Watson SP see Robinson A
Watson SR see Symon FA
Watson WA see Logan PD
Watt I see Entwistle V
Watt S see Cook LB
Wattchow DA see Rieger NA
Watve MG see Sathe AA
Wauford IJ see Bork BE
Waxman KS see Young B
Way LW see Duh QY
Waye J see Neugut AI
Wayne I see Canady JW
Weathers PE see Arnett FC
Weaver PC see Whiteley MS
Weaver SC, Salas R, Rico-Hesse R, Ludwig GV, Oberste MS, Boshell J, Tesh RB. Re-emergence of epidemic Venezuelan equine encephalomyelitis in South America. VEE Study Group. Lancet 1996 Aug 17;348(9025):436-40
Weaver SL see Localio AR

Weaver WD see **Kudenchuk PJ**
Weaver-McClure L see **Wexler LH**
Webb DJ see **Davidson NC**
Webb E. Meeting the needs of minority ethnic communities. Arch Dis Child 1996 Mar;74(3):264-7 (49 ref.)
Webb J see **Case CP**
Webb JA see **Healy JC**
Webber MP see **Alpert PL**
Weber A see **Hofbauer B**
Weber BG. Experience with the Metasul total hip bearing system. Clin Orthop 1996 Aug;(329 Suppl):S69-77
Weber H see **Schmidt M**
Weber JT see **Irwin K**
Weber KL, Callaghan JJ, Goetz DD, Johnston RC. Revision of a failed cemented total hip prosthesis with insertion of an acetabular component without cement and a femoral component with cement. A five to eight-year follow-up study. J Bone Joint Surg Am 1996 Jul;78(7):982-94
Weber-Matthiesen K, Deerberg-Wittram J, Rosenwald A, Poetsch M, Grote W, Schlegelberger B. Translocation t(2;5) is not a primary event in Hodgkin's disease. Simultaneous immunophenotyping and interphase cytogenetics. Am J Pathol 1996 Aug;149(2):463-8
Weber-Nordt RM, Egen C, Wehinger J, Ludwig W, Gouilleux-Gruart V, Mertelsmann R, Finke J. Constitutive activation of STAT proteins in primary lymphoid and myeloid leukemia cells and in Epstein-Barr virus (EBV)-related lymphoma cell lines. Blood 1996 Aug 1; 88(3):809-16
Weblacher M see **Schauenstein E**
Webster GD see **Carr LK**
Webster KA see **Cella DF**
Webster N see **Plusa S**
Wedeen RP, Haque S, Udasin I, D'Haese PC, Elseviers M, De Broe ME. Absence of tubular proteinuria following environmental exposure to chromium. Arch Environ Health 1996 Jul-Aug;51(4):321-3
Wedel H see **Krantz I**
Wedgwood KR see **Geddy PM**
Weed DT, Jewett BS, Rainey C, Zealear DL, Stone RE, Ossoff RH, Netterville JL. Long-term follow-up of recurrent laryngeal nerve avulsion for the treatment of spastic dysphonia. Ann Otol Rhinol Laryngol 1996 Aug; 105(8):592-601
Weed S see **Thakur V**
Wehinger J see **Weber-Nordt RM**
Wehnes E see **Gruss HJ**
Wei FC, Chen HC, Chuang DC, Jeng SF, Lin CH. Aesthetic refinements in toe-to-hand transfer surgery. Plast Reconstr Surg 1996 Sep;98(3):485-90
Wei X, McLeod HL, McMurrough J, Gonzalez FJ, Fernandez-Salguero P. Molecular basis of the human dihydropyrimidine dehydrogenase deficiency and 5-fluorouracil toxicity. J Clin Invest 1996 Aug 1; 98(3):610-5
Weibusch H see **Kuivenhoven JA**
Weichselbaum RR see **Xu J**
Weidanz WP see **Yañez DM**
Weidenhammer W see **Linde K**
Weill H see **Lefante JJ**
Weimar W see **Hoekstra F**
Weinberg AD see **Goldstein DJ**
Weinberg DS see **Hasserjian RP**
Weinberg H see **Kupersmith MJ**
Weinberg J see **Thornton J**
Weinberg MJ see **Antonyshyn OM**
Weinbroum A see **Sorkine P**
Weiner LM see **Munn DH**
Weinert M, Grimes RM, Lynch DP. Oral manifestations of HIV infection. Ann Intern Med 1996 Sep 15;125(6):485-96 (89 ref.)
Weingarten S see **Alexander E**
Weinhaus AJ see **Kowluru A**
Weinman EJ, Chamras H. Reconstitution of human red blood cell Na/H and Na/Na exchange transport. Am J Med Sci 1996 Aug;312(2):47-53
Weinreb LF see **Bassuk EL**
Weinstein M see **Khalil S**
Weinstein P see **Strauss MB**
Weinstein RA see **Slaughter S**
Weinstein SL see **Albiñana J**
Weinstein T see **Korzets A**
Weistraub RG see **Gildein HP**
Weintraub RM see **Seilke FW**
Weintraub WS see **Jones EL**
Weintraub WS see **Mora CT**
Weintraub WS see **Waksman R**
Weirich B see **Fargeas MJ**
Weis D see **Schank MJ**
Weisberger EC see **Sakopoulos A**
Weisdorf D see **Enright H**
Weisgerber UM see **Owen RW**
Weisman HF see **Wagner CL**
Weisman R see **Robbins KT**
Weiss H see **Whitley RJ**
Weiss HR see **Sadoff JD**
Weiss L see **Sulek CA**
Weiss RL. Theophylline and atrioventricular block [letter] Ann Intern Med 1996 Sep 1;125(5):421
Weiss TA see **Meek AG**
Weiss U see **Reinshagen M**
Weiss WB see **Kingma DW**
Weiss Y see **Pizov R**
Weisse AB, Dessai RR, Rajihah G, Lopez S. Contrast echocardiography as an adjunct in hemorrhagic or complicated pericardiocentesis. Am Heart J 1996 Apr; 131(4):822-5
Weissman AM see **Barloon TJ**
Weissman B see **McAlindon TE**
Weissman D see **Goletti D**
Weissman JD see **Constantinidis I**
Weissman NJ, Levangie MW, Guerrero JL, Weyman AE, Picard MH. Effect of beta-blockade on dobutamine stress echocardiography. Am Heart J 1996 Apr;131(4):698-703
Weitz J see **Levine MN**
Weitz JI see **Muir JM**
Weitz SR, Chan V. Enoxaparin and epidural analgesia [letter] Anesthesiology 1996 Aug;85(2):432-4
Weitzenblum E see **Chaouat A**
Weitzman M see **Dukarm CP**
Welborn MB 3rd see **van der Poll T**
Welch BR see **Beathard GA**
Welch HG see **Schwartz LM**
Weldon BC see **Khalil S**
Weldon VE. Should we and can we cure prostate cancer? West J Med 1996 Apr;164(4):341-2
Welk JF see **Jurivich DA**
Welkos SL see **Davis KJ**
Welide B see **Heppner DG**
Wellens HJ see **Gorgels AP**
Weller PF see **Lim KG**
Welliver RC see **Simoes EA**
Wells DA see **McSweeney PA**
Wells IP see **Uberoi R**
Wells SJ, Bray RA, Stempora LL, Farhi DC. CD117/CD34 expression in leukemic blasts. Am J Clin Pathol 1996 Aug; 106(2):192-5
Welsh B see **Sudarshan G**
Welsh KI see **Artlett CM**
Welte C see **Stein C**
Welton ML see **Shelton AA**
Weltzien HU see **Mauri-Hellweg D**
Weltzin R, Traina-Dorge V, Soike K, Zhang JY, Mack P, Soman G, Drabik G, Monath TP. Intranasal monoclonal IgA antibody to respiratory syncytial virus protects rhesus monkeys against upper and lower respiratory tract infection. J Infect Dis 1996 Aug;174(2):256-61
Wen D see **Cullen MC**
Wendel U see **Bentlage HA**
Wendt AC see **Swart JC**
Wenger JD see **Tappero JW**
Wennberg PW see **Haidet GC**
Wennerberg A see **Demetris AJ**
Wenzl E see **Riegler M**
Werch J see **Przepiorka D**
Werfel T, Zwirner J, Oppermann M, Sieber A, Begemann G, Drommer W, Kapp A, Götze O. CD88 antibodies specifically bind to C5aR on dermal CD117+ and CD14+ cells and react with a desmosomal antigen in human skin. J Immunol 1996 Aug 15;157(4):1729-35
Wermuth P see **Flachenecker P**
Werneke U, MacFaul R. Evaluation of appropriateness of paediatric admission. Arch Dis Child 1996 Mar; 74(3):268-73 (24 ref.)
Werner CA see **Bentz M**
Werner HA see **Herbertson MJ**
Werner S see **Brauchle M**
Werner SB see **Tilden J Jr**
Wess L, Eastwood MA, Edwards CA, Busuttil A, Miller A. Collagen alteration in an animal model of colonic diverticulosis. Gut 1996 May;38(5):701-6
Wessel DL see **Curran RD**
Wessel K see **Ziegler W**
Wessells H, Lue TF, McAninch JW. Penile length in the flaccid and erect states: guidelines for penile augmentation. J Urol 1996 Sep;156(3):995-7
Wesson DE see **Scorpio RJ**
West C see **Javlé P**
West P see **McHugh M**
Westaby S. Preservation of left ventricular function in mitral valve surgery [editorial] Heart 1996 Apr;75(4):326-9
Westaby S, Amarasena N, Long V, Prothero A, Amarasena GA, Banning AP, Pillai R, Ormerod O. Time-related hemodynamic changes after aortic replacement with the freestyle stentless xenograft. Ann Thorac Surg 1995 Dec; 60(6):1633-8; discussion 1639
Wexler LH, DeLaney TF, Tsokos M, Avila N, Steinberg SM, Weaver-McClure L, Jacobson J, Jarosinski P, Hijazi YM, Balis FM, Horowitz ME. Ifosfamide and etoposide plus vincristine, doxorubicin, and cyclophosphamide for newly diagnosed Ewing's sarcoma family of tumors. Cancer 1996 Aug 15;78(4):901-11
Wexler MR see **Bonne OB**
Weyman A see **Rivera JM**
Weyman AE see **Isselbacher EM**
Weyman AE see **Jiang L**
Weyman AE see **Weissman NJ**
Whang-Peng J see **Chen YM**
Wheeler M see **Khalil S**
Wheeler M see **Stevenson GW**
Wheeler TM see **Goto Y**
Whelan RL see **Neugut AI**
Wherry DC, Marohn MR, Malanoski MP, Hetz SP, Rich NM. An external audit of laparoscopic cholecystectomy in the steady state performed in medical treatment facilities of the Department of Defense. Ann Surg 1996 Aug; 224(2):145-54
Whincup PH, Mendall MA, Perry IJ, Strachan DP, Walker M. Prospective relations between Helicobacter pylori infection, coronary heart disease, and stroke in middle aged men. Heart 1996 Jun;75(6):568-72
Whincup PH see **Morris RW**
Whitaker L, Ward H. Alcohol consumption and risk of coronary heart disease. Association cannot be assumed to be causal [letter] BMJ 1996 Aug 10;313(7053):365-6
Whitby EP see **Masud T**
Whitcomb ME, Miller RS. Comparison of IMG-dependent and non-IMG-dependent residencies in the National Resident Matching Program. JAMA 1996 Sep 4; 276(9):700-3
Whitcomb ME see **Sullivan RB**
White GA see **Mannie MD**
White JC see **D'Amato MS**
White JF see **Carty RM**
White JG, Krumwiede MD, Cocking-Johnson D, Escolar G. Prelabeled glycoprotein Ib/IX receptors are not cleared from exposed surfaces of thrombin-activated platelets. Am J Pathol 1996 Aug;149(2):629-38
White K see **Hamid SK**
White KL. The measurement of caring [letter] Lancet 1996 Aug 3;348(9023):338
White NJ. The treatment of malaria. N Engl J Med 1996 Sep 12;335(11):800-6 (49 ref.)
White NJ, Dung NM, Vinh H, Bethell D, Hien TT. Fluoroquinolone antibiotics in children with multidrug resistant typhoid [letter] Lancet 1996 Aug 24;348(9026):547
White RW see **Hilton PJ**
White WL see **Kilpatrick SE**
White-Devine T see **Grossman M**
White-Devine T see **Robinson KM**
White-Means S, Chollet D. Opportunity wages and workforce adjustments: understanding the cost of in-home elder care. J Gerontol B Psychol Sci Soc Sci 1996 Mar; 51(2):S82-90
Whitehead PN. Local anaesthesia for pain relief following wisdom teeth extraction under general anaesthesia [letter] Anaesthesia 1996 Feb;51(2):200
Whitehouse RW. A lateral will do? (1) [letter] Br J Radiol 1995 Dec;68(816):1371
Whiteley M. Diagnosis of arterial disease of the lower extremities with duplex ultrasonography [letter] Br J Surg 1996 Jun;83(6):867
Whiteley MS, Prytherch DR, Higgins B, Weaver PC, Prout WG. An evaluation of the POSSUM surgical scoring system. Br J Surg 1996 Jun;83(6):812-5
Whiteside TL see **Rabinowich H**
Whiteside TL see **Vujanovic NL**
Whitesides TE Jr see **Emery SE**
Whiting JS see **Elion JL**
Whitley RE. Conservative treatment of copperhead snakebites without antivenin. J Trauma 1996 Aug; 41(2):219-21
Whitley RJ, Weiss H, Gnann JW Jr, Tyring S, Mertz GJ, Pappas PG, Schleupner CJ, Hayden F, Wolf J, Soong SJ. Acyclovir with and without prednisone for the treatment of herpes zoster. A randomized, placebo-controlled trial. The National Institute of Allergy and Infectious Diseases Collaborative Antiviral Study Group. Ann Intern Med 1996 Sep 1;125(5):376-83
Whittington WL see **Hansfield HH**
Whitney MA, Royle G, Low MJ, Kelly MA, Axthelm MK, Reifsteck C, Olson S, Braun RE, Heinrich MC, Rathbun RK, Bagby GC, Grompe M. Germ cell defects and hematopoietic hypersensitivity to gamma-interferon in mice with a targeted disruption of the Fanconi anemia C gene. Blood 1996 Jul 1;88(1):49-58
Whitsett JH see **Johnson TB**
Whitty GA see **Hamilton JA**
Whyte I see **Grimmett WG**
Whyte MK see **Jarman PR**
Whyte RI see **Flint A**
Wick G see **Sgonc R**
Wick M see **Schambeck CM**
Wieand HS see **Alberts SR**
Wiegand-Löhnert C see **Reinhart K**
Wiegman O see **Riemsma RP**
Wienker T see **Pfeufer A**
Wiens J. Female circumcision is curbed in Egypt [news] BMJ 1996 Aug 3;313(7052):249
Wierenga EA see **de Jong EC**
Wiesneth M see **Schreiner T**
Wiest DB see **Garner SS**
Wigand ME see **Gjuric M**
Wight DG see **Wilcox MH**
Wignall FS see **Hyams KC**
Wiiger M see **Camerer E**
Wijsman E see **Edland SD**
Wikström T see **Hansbrough JF**
Wilberger J see **Young B**
Wilcken DE see **Wang XL**
Wilcox MH, Dent TH, Hunter JO, Gray JJ, Brown DF, Wight DG, Wraight EP. Accuracy of serology for the diagnosis of Helicobacter pylori infection--a comparison of eight kits. J Clin Pathol 1996 May;49(5):373-6
Wilcox VL, Kasl SV, Idler EL. Self-rated health and physical disability in elderly survivors of a major medical event.

J Gerontol B Psychol Sci Soc Sci 1996 Mar;51(2):S96–104
Wilde AH see Hirakawa K
Wilder BJ, Campbell K, Ramsay RE, Garnett WR, Pellock JM, Henkin SA, Kugler AR. Safety and tolerance of multiple doses of intramuscular fosphenytoin substituted for oral phenytoin in epilepsy or neurosurgery. Arch Neurol 1996 Aug;53(8):764–8
Wilder RT see Houck CS
Wildevuur CR see Speekenbrink RG
Wile MZ see Brodell RT
Wilensky RL, Gradus-Pizlo I, Sandusky G, March KL. Vascular repair mechanisms after directional atherectomy or percutaneous transluminal coronary angioplasty in atherosclerotic rabbit iliac arteries. Am Heart J 1996 Jul; 132(1 Pt 1):13–22
Wiley CA see Schrier RD
Wilkenfeld JP see Kessler DA
Wilkes GH see Harris L
Wilkin TJ see Petley GW
Wilkins J see Bernstein CN
Wilkins JA see King R
Wilkinson C see Finlay I
Wilkinson D, Davies GR, Connolly C. Directly observed therapy for tuberculosis in rural South Africa, 1991 through 1994 [see comments] Am J Public Health 1996 Aug;86(8 Pt 1):1094–7. Comment in: Am J Public Health 1996 Aug;86(8 Pt 1):1071–3.
Wilkinson I see Mumtaz H
Wilkinson JL see Gildein HP
Will AM see Tait RC
Will H see Marinos G
Will M see Kuecherer HF
Willan A see Levine MN
Willard JE see Daniel WC
Willatts S see Reinhart K
Willeit J see Berek K
Willert HG, Buchhorn GH, Göbel D, Köster G, Schaffner S, Schenk R, Semlitsch M. Wear behavior and histopathology of classic cemented metal on metal hip endoprostheses. Clin Orthop 1996 Aug;(329 Suppl):S160–86
Willett WC see Rimm EB
Willetts B see Barker DP
Willi UV see Stricker T
Williams AS, Camilleri JP, Goodfellow RM, Williams BD. A single intra-articular injection of liposomally conjugated methotrexate suppresses joint inflammation in rat antigen-induced arthritis. Br J Rheumatol 1996 Aug; 35(8):719–24
Williams BD see Williams AS
Williams BJ. 'I need a referral'. Postgrad Med 1996 Aug; 100(2):29–30
Williams D. Chernobyl and hypothyroidism [letter] Lancet 1996 Aug 17;348(9025):476–7
Williams DA see Moritz T
Williams DL see Goldstein DJ
Williams EC see Voelkerding KV
Williams IR see Groves RW
Williams J see Owen MJ
Williams JR see Sawyer DM
Williams JS see Gordon DM
Williams LA see Summers KL
Williams MP see Ralph CJ
Williams P see Hess D
Williams R see Marinos G
Williams R see Raja KB
Williams R see Spoor P
Williams RE see Windhagen A
Williams WL see Le May MR
Williamson KE see Gilliland R
Williamson LM, Wimperis JZ, Wood ME, Woodcock B. Fludarabine treatment and transfusion-associated graft-versus-host disease [letter] Lancet 1996 Aug 17; 348(9025):472–3
Williamson ML see Symon FA
Willias DB see Spiller HA
Willis KM see Walsh GL
Willis PW 4th see Hinderliter AL
Willshaw HE see Amoaku WM
Wilson DF, Jiao JH, Bauman LA, Zaritsky A, Craft H, Dockery K, Conrad D, Dalton H. Calf's lung surfactant extract in acute hypoxemic respiratory failure in children [see comments] Crit Care Med 1996 Aug;24(8):1316–22. Comment in: Crit Care Med 1996 Aug;24(8):1281–2.
Wilmshurst P. Critical illness polyneuropathy [letter] Lancet 1996 Aug 10;348(9024):414
Wilschanski M, Corey M, Durie P, Tullis E, Bain J, Asch M, Ginzburg B, Jarvi K, Buckspan M, Hartwick W. Diversity of reproductive tract abnormalities in men with cystic fibrosis [letter] JAMA 1996 Aug 28;276(8):607–8
Wilschanski M, Sherman P, Pencharz P, Davis L, Corey M, Griffiths A. Supplementary enteral nutrition maintains remission in paediatric Crohn's disease. Gut 1996 Apr; 38(4):543–8
Wilschut J see Dijkstra J
Wilsnack RW see Wonderlich SA
Wilsnack SC see Wonderlich SA
Wilson AD see Rao PS
Wilson CL see Corbett SA
Wilson DE. More on computer-based patient records [letter] N Engl J Med 1996 Sep 19;335(12):899; discussion 899–900
Wilson JA. Peanut and nut allergy. Serious adverse reactions to adrenaline are becoming more likely [letter] BMJ 1996 Aug 3;313(7052):299; discussion 300
Wilson K see French BG
Wilson L see Robinson A
Wilson MJ see Dumaswala UJ
Wilson N see Tometzki AJ
Wilson PW see Bostom AG
Wilson PW see McAlindon TE
Wilson RH see Gilliland R
Wilton SD see Kakulas BA
Wimperis JZ see Williamson LM
Winchester DP see Jessup JM
Winder AF, Alexander R, Garner A, Johnston D, Vallance D, McCreanor G, Frohlich J. The pathology of cornea in Tangier disease (familial high density lipoprotein deficiency). J Clin Pathol 1996 May;49(5):407–10
Windhagen A, Anderson DE, Carrizosa A, Williams RE, Hafler DA. IL-12 induces human T cells secreting IL-10 with IFN-gamma. J Immunol 1996 Aug 1;157(3):1127–31
Windsor AM, Glynn CJ, Mason DG. National provision of acute pain services. Anaesthesia 1996 Mar;51(3):228–31
Winer KK, Yanovski JA, Cutler GB Jr. Synthetic human parathyroid hormone 1–34 vs calcitriol and calcium in the treatment of hypoparathyroidism. JAMA 1996 Aug 28; 276(8):631–6
Winestock KD see Rosen RL
Winett RA see Sikkema KJ
Winfree CH, Baker KZ, Connollly ES. Perioperative normothermia and surgical-wound infection [letter] N Engl J Med 1996 Sep 5;335(10):749; discussion 749–50
Wing P see Salsberg ES
Wingate JP see Moss MS
Winkelmann BR see Ihnken K
Winkelmann W see Ozaki T
Winograd E see van der Laan WH
Winstein CJ see Pohl PS
Winston RM see Soussis I
Winters JC see Kolettis PN
Winters MA see Shafer RW
Winyard PJ, Risdon RA, Sams VR, Dressler GR, Woolf AS. The PAX2 tanscription factor is expressed in cystic and hyperproliferative dysplastic epithelia in human kidney malformations. J Clin Invest 1996 Jul 15;98(2):451–9
Wirima JJ see Bloland P
Wirima JJ see McDermott JM
Wirima JJ see Redd SC
Wirima JJ see Schultz LJ
Wirima JJ see Slutsker L
Wirima JJ see Steketee RW
Wirkus M see Kudenchuk PJ
Wirtz RA see Heppner DG
Wisborg K, Henriksen TB, Hedegaard M, Secher NJ. Smoking during pregnancy and preterm birth. Br J Obstet Gynaecol 1996 Aug;103(8):800–5
Wise J. Scientists find low level transmission of BSE [news] BMJ 1996 Aug 10;313(7053):317
Wise J. Storage period ends for 4000 embryos [news] BMJ 1996 Jul 27;313(7051):189
Wise L see Schein M
Wise R. Global paradox. Lancet 1996 Aug 3;348(9023):282
Wiss DA see Johnson DL
Wissler RN see Richardson MG
Witherspoon RP see Martin PJ
Withiam-Leitch S see Pullicino P
Withington S see Reinhart K
Witjes WP, de Wildt MJ, Rosier PF, Caris CT, Debruyne FM, de la Rosette JJ. Variability of clinical and pressure-flow study variables after 6 months of watchful waiting in patients with lower urinary tract symptoms and benign prostatic enlargement [see comments] J Urol 1996 Sep;156(3):1026–34. Comment in: J Urol 1996 Sep;156(3):1040–1.
Witt AM see Kessler DA
Witteman JC see Bots ML
Wittram C. Non-Hodgkin's lymphoma presenting as an encasing pleural mass [letter] Br J Radiol 1996 Jan; 69(817):89
Wittwer CT see Endo M
Witz B see Solary E
Witzig TE see Billadeau D
Witztum JL see Palinski W
Wlodarski P see Skorski T
Wlody GS see Hoyt JW
Wnek JL see Peterec SM
Woisetschläger M see Albrecht B
Wold LE see Alberts SR
Wolf CF see Brinkmann A
Wolf HM see Hauber I
Wolf J see Whitley RJ
Wolf JE see Eicher JC
Wolf JS Jr, Soble JJ, Ratliff TL, Clayman RV. Ureteral cell cultures. I. Characterization and cellular interactions. J Urol 1996 Sep;156(3):1198–203
Wolf JS Jr see Gardner SM
Wolf M see Amiral J
Wolf NG, Abdul-Karim FW, Schork NJ, Schwartz S. Origins of heterogeneous ovarian carcinomas. A molecular cytogenetic analysis of histologically benign, low malignant potential, and fully malignant components. Am J Pathol 1996 Aug;149(2):511–20
Wolf NS see Broudy VC
Wolf NS see Sitnicka E
Wolf PA, Benjamin EJ, Belanger AJ, Kannel WB, Levy D, D'Agostino RB. Secular trends in the prevalence of atrial fibrillation: The Framingham Study. Am Heart J 1996 Apr; 131(4):790–5
Wolf TA see Myers RE
Wolfaardt JF see Harris L
Wolfe CL see Zhu B
Wolfe F see Jones M
Wolfe SA. Complications of harvesting cranial bone grafts [letter] Plast Reconstr Surg 1996 Sep;98(3):567
Wolfert RL see Murphy GP
Wolford T see Khoury AF
Wolfson AB, Waeckerle JF. Diagnostic testing: a call for continuing education [editorial] Ann Emerg Med 1996 Aug;28(2):225–6
Wolfson AB see Cordell WH
Wolfson MR see Leach CL
Wolfson P see Applegate WB
Wolk A see Ekbom A
Wollan PC see Boland BJ
Woloshin S see Schwartz LM
Wonderlich SA, Wilsnack RW, Wilsnack SC, Harris TR. Childhood sexual abuse and bulimic behavior in a nationally representative sample. Am J Public Health 1996 Aug;86(8 Pt 1):1082–6
Wong BC see Ching CK
Wong CA see Walsh LJ
Wong DT see Lim KG
Wong E see Haines C
Wong F see Woodson GE
Wong FS see Robbins KT
Wong HR, Carcillo JA, Burckart G, Kaplan SS. Nitric oxide production in critically ill patients. Arch Dis Child 1996 Jun;74(6):482–9
Wong J see Lo CY
Wong J see Qureshi SA
Wong KC see Landers DF
Wong KK Jr see Fisher-Adams G
Wong M see French BG
Wong P see Taggart DP
Wong PK see Hamid SK
Wong R see Davey P
Wong RS see Walsh GL
Wong SC see Hong MK
Wood AJ see Tateishi T
Wood C see Truscott JG
Wood CM see Ramenghi LA
Wood DA see Bowker TJ
Wood JD see Stonerook MJ
Wood JK see Murphy PT
Wood M see Tateishi T
Wood M see Tynell E
Wood ME see Williamson LM
Wood R see Schulte JM
Wood RF see Hussain ST
Woodcock A see Custovic A
Woodcock B see Williamson LM
Woodhouse K see Finlay I
Woods DL see Alain C
Woods S see Hinchliffe SA
Woodson GE, Rosen CA, Murry T, Madasu R, Wong F, Hengesteg A, Robbins KT. Assessing vocal function after chemoradiation for advanced laryngeal carcinoma. Arch Otolaryngol Head Neck Surg 1996 Aug; 122(8):858–64
Woodward M see Guinee D Jr
Woodward ML see Guinee DG Jr
Wooley CF see Malkowski MJ
Woolf AS see Winyard PJ
Woolf L see Richards P
Woolf SH see George JN
Woolley DS, Puglisi RN, Quinn JV, Slotman GJ. Platelet activating factor mediates cardiopulmonary dysfunction during graded bacteremic shock. J Trauma 1996 Aug; 41(2):291–6; discussion 296–7
Woolsey NB see Cornbleet SL
Worley RK see Bork BE
Woronzoff-Dashkoff KK, Litz CE. Acute lymphoblastic leukemia in a case of essential thrombocythemia. Am J Clin Pathol 1996 Aug;106(2):206–8
Worsham PL see Davis KJ
Wotherspoon A see Mumtaz H
Wraight EP see Wilcox MH
Wranne B, Baumgartner H, Flachskampf F, Hasenkam M, Pinto F. Stenotic lesions. Heart 1996 Jun;75(6 Suppl 2):36–42 (42 ref.)
Wrede D see Carney A
Wren SM, Ralls PW, Stain SC, Kasiraman A, Carpenter CL, Parekh D. Assessment of resectability of pancreatic head and periampullary tumors by color flow Doppler sonography. Arch Surg 1996 Aug;131(8):812–7; discussion 817–8
Wrenn KD. Meningococcal sequelae. Ann Emerg Med 1996 Aug;28(2):239–40
Wright B see Gruss HJ
Wright JB, Gannon MJ. Psychiatric and psychological aspects of hysterectomy. Study did not reliably exclude possibility of psychological damage [letter] BMJ 1996 Jul 27;313(7051):231
Wright JE see Taggart DP
Wright N see Playford R
Wright S see McConkey DJ
Wright SG see Day JH

Wright SW see **Cordell WH**
Wu CC see **Ho YL**
Wu CW, Hsieh MC, Lo SS, Tsay SH, Lui WY, P'eng FK. Relation of number of positive lymph nodes to the prognosis of patients with primary gastric adenocarcinoma. Gut 1996 Apr;38(4):525–7
Wu L see **Voelkerding KV**
Wu X see **England AJ**
Wu XK, Su YH, Zhang ZX. Wedge resection to improve insulin resistance in polycystic ovary syndrome: a study among Chinese women. Br J Obstet Gynaecol 1996 Aug; 103(8):822–5
Wun TC see **Erlich JH**
Würinger E see **Holle J**
Wurtz A see **Remy-Jardin M**
Wüthrich B see **Wahl R**
Wuyts A, Haelens A, Proost P, Lenaerts JP, Conings R, Opdenakker G, Van Damme J. Identification of mouse granulocyte chemotactic protein-2 from fibroblasts and epithelial cells. Functional comparison with natural KC and macrophage inflammatory protein-2. J Immunol 1996 Aug 15;157(4):1736–43
Wyatt J see **Vogelsang H**
Wyatt JS see **Lorek AK**
Wyatt PR see **Farrell SA**
Wyatt R. Anaphylaxis. How to recognize, treat and prevent potentially fatal attacks. Postgrad Med 1996 Aug; 100(2):87–90, 96–9 (10 ref.)
Wyner LM see **Serrano DP**
Wypij D see **Gold DR**
Wyser C, Walzl G, Smedema JP, Swart F, van Schalkwyk EM, van de Wal BW. Corticosteroids in the treatment of tuberculous pleurisy. A double-blind, placebo-controlled, randomized study. Chest 1996 Aug;110(2):333–8
Wysocki LJ see **Eyerman MC**
Wysocki LJ see **Smith DS**
Wysowski DK see **Green L**
Wyvill KM see **Humphrey RW**

X

Xavier R see **Amstalden EM**
Xia M, Gaufo GO, Wang Q, Sreedharan SP, Goetzl EJ. Transduction of specific inhibition of HuT 78 human T cell chemotaxis by type I vasoactive intestinal peptide receptors. J Immunol 1996 Aug 1;157(3):1132–8
Xia YY see **Boismenu R**
Xiang J see **Moyana TN**
Xiao X see **Moritz T**
Xie B, Heald SC, Camm AJ, Rowland E, Ward DE. Characteristics of bipolar electrograms during anterograde mapping: the importance of accessory atrioventricular pathway location. Am Heart J 1996 Apr;131(4):720–3
Xie F see **Porter TR**
Xie GY, Berk MR, Smith MD, DeMaria AN. Relation of Doppler transmitral flow patterns to functional status in congestive heart failure. Am Heart J 1996 Apr; 131(4):766–71
Xie Q see **Yu ES**
Xin ZC, Chung WS, Choi YD, Seong DH, Choi YJ, Choi HK. Penile sensitivity in patients with primary premature ejaculation. J Urol 1996 Sep;156(3):979–81
Xiong J, Kurz A, Sessler DI, Plattner O, Christensen R, Dechert M, Ikeda T. Isoflurane produces marked and nonlinear decreases in the vasoconstriction and shivering thresholds. Anesthesiology 1996 Aug;85(2):240–5
Xiong J see **Clough D**
Xong SM see **Chen GQ**
Xu A see **Keaney JF Jr**
Xu H see **Cheung PP**
Xu HJ see **Lu Y**
Xu J, Kim S, Chen M, Rockow S, Yi SE, Wagner AJ, Hay N, Weichselbaum RR, Li W. Retraction. Blockage of the early events of mitogenic signaling by interferon-gamma in macrophages in response to colony-stimulating factor-1 [retraction of Xu J, Kim S, Chen M, Rockow S, Yi SE, Wagner AJ, Hay N, Weichselbaum RR, Li W. In: Blood 1995 Oct 1;86(7):2774–88] Blood 1996 Aug 1;88(3):1133
Xu J see **Ksushal S**
Xu P see **Li J**

Y

Yablon SA see **Hammond FM**
Yabuki S see **Nakamura M**
Yachie A see **Hashimoto S**
Yadav JS see **Goods CM**
Yadav S see **Roubin GS**
Yagi J see **Kuroda K**
Yagihara T, Yamamoto F, Nishigaki K, Matsuki O, Uemura H, Isizaka T, Takahashi O, Kamiya T, Kawashima Y. Unifocalization for pulmonary atresia with ventricular septal defect and major aortopulmonary collateral arteries. J Thorac Cardiovasc Surg 1996 Aug;112(2):392–402
Yajnik S see **Zacny JP**
Yaksh TL see **Hamra JG**
Yamada A see **Ohyama Y**
Yamada H, Kishihara K, Kong YY, Nomoto K. Enhanced generation of NK cells with intact cytotoxic function in CD45 exon 6-deficient mice. J Immunol 1996 Aug 15; 157(4):1523–8
Yamada KM see **Lafrenie RM**
Yamada M see **Morita T**
Yamada M see **Torigoe S**
Yamada Y see **Okamura T**
Yamagishi H see **Okada M**
Yamagishi K see **Morishita E**
Yamaguchi M see **Sawada K**
Yamaguchi O, Shishido K, Tamura K, Ogawa T, Fujimura T, Ohtsuka M. Evaluation of mRNAs encoding muscarinic receptor subtypes in human detrusor muscle. J Urol 1996 Sep;156(3):1208–13
Yamaguchi R see **Haab F**
Yamaguchi T see **Nakamura M**
Yamaki K see **Ando T**
Yamamoto F see **Yagihara T**
Yamamoto J see **Takayama T**
Yamamoto K, Nishimura RA, Redfield MM. Assessment of mean left atrial pressure from the left ventricular pressure tracing in patients with cardiomyopathies. Am J Cardiol 1996 Jul 1;78(1):107–10
Yamamoto K, Redfield MM, Nishimura RA. Analysis of left ventricular diastolic function. Heart 1996 Jun;75(6 Suppl 2):27–35 (61 ref.)
Yamamoto K see **Naito J**
Yamamoto K see **Tsuda H**
Yamamoto M see **Kato H**
Yamamoto N, Naraparaju VR. Role of vitamin D3-binding protein in activation of mouse macrophages. J Immunol 1996 Aug 15;157(4):1744–9
Yamamoto N, Naraparaju VR, Orchard PJ. Defective lymphocyte glycosidases in the macrophage activation cascade of juvenile osteopetrosis. Blood 1996 Aug 15; 88(4):1473–8
Yamamoto R, Ishikura H, Azuma M, Hareyama H, Makinoda S, Koyama Y, Nishi S, Fujimoto S. Alpha-fetoprotein production by a hepatoid adenocarcinoma of the uterus. J Clin Pathol 1996 May;49(5):420–2
Yamamoto S see **Adjei AA**
Yamamoto S see **Sasaguri S**
Yamamoto Y, Yasumizu R, Amou Y, Watanabe N, Nishio N, Toki J, Fukuhara S, Ikehara S. Characterization of peripheral blood stem cells in mice. Blood 1996 Jul 15; 88(2):445–54
Yamamura K see **Kitayama H**
Yamamura T see **Kozovska MF**
Yamanaka HI, Inoue T, Ikeda-Tanaka O. Chicken monoclonal antibody isolated by a phage display system. J Immunol 1996 Aug 1;157(3):1156–62
Yamane GY see **Shibahara T**
Yamanishi K see **Torigoe S**
Yamanishi T see **Yasuda K**
Yamanouchi T see **Ajitsaka R**
Yamasaki S see **Takayama T**
Yamasawa M see **Kim S**
Yamashita C see **Okada K**
Yamashita C see **Okada M**
Yamashita K see **Odawara M**
Yamashita M. Depth of the epidural space in children [letter] Anaesthesia 1996 Mar;51(3):291
Yamashita M see **Okabayashi K**
Yamashita T see **Ando Y**
Yamashita T see **Okada M**
Yamasita I see **Tomaru U**
Yamauchi K see **Adjei AA**
Yamauchi Y see **Matsui A**
Yan X, Evans SV, Kaminki MJ, Gillies SD, Reisfeld RA, Houghton AN, Chapman PB. Characterization of an Ig VH idiotope that results in specific homophilic binding and increased avidity for antigen. J Immunol 1996 Aug 15; 157(4):1582–8
Yan XJ see **Kuroda K**
Yan XQ, Lacey D, Hill D, Chen Y, Fletcher F, Hawley RG, McNiece IK. A model of myelofibrosis and osteosclerosis in mice induced by overexpressing thrombopoietin (mpl ligand): reversal of disease by bone marrow transplantation. Blood 1996 Jul 15;88(2):402–9
Yanagihara K see **Wada H**
Yanagihara N see **Gyo K**
Yañez DM, Manning DD, Cooley AJ, Weidanz WP, van der Heyde HC. Participation of lymphocyte subpopulations in the pathogenesis of experimental murine cerebral malaria. J Immunol 1996 Aug 15;157(4):1620–4
Yang E, Korsmeyer SJ. Molecular thanatopsis: a discourse on the BCL2 family and cell death. Blood 1996 Jul 15; 88(2):386–401 (150 ref.)
Yang LS see **Ksiezak-Reding H**
Yang WK see **Chen YM**
Yang WT, Walkden SB, Ho S, Cheung TH, Lam SK, Teo J, Metreweli C. Transrectal ultrasound in the evaluation of cervical carcinoma and comparison with spiral computed tomography and magnetic resonance imaging. Br J Radiol 1996 Jul;69(823):610–6
Yang Z see **Li J**
Yankelevitz DF, Davis SD, Henschke CI. Aspiration of a large pneumothorax resulting from transthoracic needle biopsy. Radiology 1996 Sep;200(3):695–7
Yankowitz J see **McMahon MJ**
Yannios T. Energy expenditure with indoor exercise equipment [letter] JAMA 1996 Aug 28;276(8):604–6
Yano H see **Higaki K**
Yanovski JA see **Winer KK**
Yao GB. Importance of perinatal versus horizontal transmission of hepatitis B virus infection in China. Gut 1996;38 Suppl 2:S39–42 (16 ref.)
Yao JL. Perinatal transmission of hepatitis B virus infection and vaccination in China. Gut 1996;38 Suppl 2:S37–8 (5 ref.)
Yao QY see **Tynell E**
Yarchoan R see **Humphrey RW**
Yasko AW see **Sheth DS**
Yassouridis A see **Stein C**
Yasuda K, Yamanishi T, Kawabe K, Ohshima H, Morita T. The effect of urapidil on neurogenic bladder: a placebo controlled double-blind study. J Urol 1996 Sep; 156(3):1125–30
Yasue H see **Kikuta K**
Yasue H see **Soejima H**
Yasugi T see **Onda T**
Yasui H see **Masuda M**
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Yee DA see **Cohen MM**
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Yeh EK see **Hwu HG**
Yeh LL see **Hwu HG**
Yellin A. Video-assisted thoracoscopic surgery. Thymectomy [letter] Chest 1996 Aug;110(2):578–9
Yelnik A, Bonan I, Debray M, Le E, Gelbert F, Bussel B. Changes in the execution of a complex manual task after ipsilateral ischemic cerebral hemispheric stroke. Arch Phys Med Rehabil 1996 Aug;77(8):806–10
Yen J see **Cusack JC**
Yen-Lieberman B see **Patki AH**
Yeo WW see **Ramsay LE**
Yeoh GC see **Smith PG**
Yeomans ND, Kolt SD. Helicobacter heilmannii (formerly Gastrospirillum): association with pig and human gastric pathology [editorial; comment] Gastroenterology 1996 Jul; 111(1):244–7. Comment on: Gastroenterology 1996 Jul;111(1):19–27.
Yerdel MA see **Bumin C**
Yeshurun D see **Naschitz JE**
Yetman RJ see **Normington EY**
Yeung AC see **Stertzer SH**
Yewdell J see **Dent AL**
Yeyati PL see **Fillat C**
Yi ES, Lee H, Yin S, Piguet P, Sarosi I, Kaufmann S, Tarpley J, Wang NS, Ulich TR. Platelet-derived growth factor causes pulmonary cell proliferation and collagen deposition in vivo. Am J Pathol 1996 Aug;149(2):539–48
Yi SE see **Xu J**
Yiangou C, Davis J, Livni N, Barrett NK, Sinnett HD. Diagnostic role of cytology in screen-detected breast cancer. Br J Surg 1996 Jun;83(6):816–9
Yim AP. Thoracoscopic resection of an esophageal cyst in a 4-year-old girl. Chest 1996 Aug;110(2):545–6
Yin S see **Yi ES**
Yin Y, Evanoff BA, Gilula LA, Littenberg B, Pilgram TK, Kanterman RY. Surgeons' decision making in patients with chronic wrist pain: role of bilateral three-compartment wrist arthrography—prospective study. Radiology 1996 Sep;200(3):829–32
Yinnon AM see **Levin PD**
Yiu TF see **Sun WH**
Yli-Mäyry S, García-Alberola A, Haverkamp W, Hindricks G, Martínez-Rubio A, Borggrefe M, Breithardt G. Effect of sotalol on RR interval variability during induced ventricular tachycardia. Am J Cardiol 1996 Aug 1; 78(3):372–6
Ylitalo K, Jama L, Raatikainen P, Peuhkurinen K. Adaptation to myocardial ischemia during repeated dynamic exercise in relation to findings at cardiac catheterization. Am Heart J 1996 Apr;131(4):689–97
Yndgaard S see **Lippert FK**
Yock PG see **Stertzer SH**
Yoder BA see **Schelonka RL**
Yokogi H. Flow cytometric quantitation of the proliferation-associated nuclear antigen p105 and DNA content in patients with renal cell carcinoma. Cancer 1996 Aug 15;78(4):819–26
Yokohata K see **Deng ZL**
Yokomise H, Inui K, Wada H, Ueda M, Hitomi S, Itoh H. Split transplantation of the trachea: a new operative procedure for extended tracheal resection. J Thorac Cardiovasc Surg 1996 Aug;112(2):314–8
Yokomise H see **Wada H**
Yokota H see **Onda T**
Yokota K, Arifzumi K, Kitajima T, Bergstresser PR, Street NE, Takashima A. Cytokine-mediated communication between dendritic epidermal T cells and Langerhans cells. In vitro studies using cell lines. J Immunol 1996 Aug 15; 157(4):1529–37
Yokota M see **Kanda H**
Yokoyama M see **Iwasaka T**
Yoneda M see **Kato T**
Yonehara S see **Fujisawa K**
Yong JM see **Ustianowski AP**

Yonker-Sell AE, Mazi M, Hope WG, Ebert TJ. Alfentanil modifies the neurocirculatory responses to desflurane. Anesth Analg 1996 Jan;82(1):162–6
Yoo DH see **Schattner EJ**
Yoo J, Chen H, Kraus T, Hirsch D, Polyak S, George I, Sperber K. Altered cytokine production and accessory cell function after HIV-1 infection. J Immunol 1996 Aug 1; 157(3):1313–20
Yoon HK see **Song HY**
Yoon J see **Lo LJ**
Yoon YW see **Na HS**
Yoshida A see **Hiratsuka S**
Yoshida H see **Tomiyama H**
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Yoshikawa H see **Onda T**
Yoshikawa J see **Akasaka T**
Yoshiki T see **Tomaru U**
Yoshimura M see **Kikuta K**
Yoshimura Y, Aoki N, Sueoka K, Miyazaki T, Kuji N, Tanaka M, Kobayashi T. Interactions between insulin-like growth factor-I (IGF-I) and the renin-angiotensin system in follicular growth and ovulation. J Clin Invest 1996 Jul 15; 98(2):308–16
Yoshinaga K, Ishizuka J, Gomez G, Izukura M, Townsend CM Jr, Mishima Y, Thompson JC. Stimulation of pancreatic growth. Distal small bowel resection mediated by increased levels of cholecystokinin. Ann Surg 1996 Aug; 224(2):139–44
Yoshino K see **Kawano T**
Yoshioka M see **Ichinari H**
Yoshizumi M see **Patterson C**
Yost DA. Alcohol withdrawal syndrome. Am Fam Physician 1996 Aug;54(2):657–64, 669
Youinou P see **Saraux A**
Young B, Runge JW, Waxman KS, Harrington T, Wilberger J, Muizelaar JP, Boddy A, Kupiec JW. Effects of pegorgotein on neurologic outcome of patients with severe head injury. A multicenter, randomized controlled trial [see comments] JAMA 1996 Aug 21;276(7):538–43. Comment in: JAMA 1996 Aug 21;276(7):569–70.
Young C see **Kuo CT**
Young C see **Lee KL**
Young CJ see **Zacny JP**
Young DA see **Khan KM**
Young E see **Muir JM**
Young GB, Jordan KG, Doig GS. An assessment of nonconvulsive seizures in the intensive care unit using continuous EEG monitoring: an investigation of variables associated with mortality. Neurology 1996 Jul;47(1):83–9
Young GP. Myoglobin and creatine kinase-MB [letter] Ann Emerg Med 1996 Aug;28(2):245–6
Young JS see **Meldon S**
Young KC, Ramsdale ML, Rust A. Dose and image quality in mammography with an automatic beam quality system. Br J Radiol 1996 Jun;69(822):555–62
Young MA, Stiens SA, Hsu P. Chief residency in PM&R. A balance of education and administration. Am J Phys Med Rehabil 1996 Jul–Aug;75(4):257–62
Young ML see **Flint A**
Young ML see **Kohli V**
Young R see **Grey C**
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Young WL see **Schwartz AE**
Youssef AH see **el-Kassby AW**
Ysrael MZ see **Morris TA**
Yu DJ see **Kuo CT**
Yu ES, Xie Q, Zhang K, Lu P, Chan LL. HIV infection and AIDS in China, 1985 through 1994. Am J Public Health 1996 Aug;86(8 Pt 1):1116–22 (47 ref.)
Yu M see **Burchell SA**
Yu N see **Land FE**
Yu Z see **Kaushal S**
Yu Liping see **Norris JM**
Yu M-H see **Rubin PG**
Yuen PM see **Chik KW**
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Yung RL see **Richardson BC**
Yung RW see **Ching CK**
Yungbluth M see **Valenstein P**
Yurdakök K. Breast-feeding and inguinal hernia [letter] J Pediatr 1996 Aug;129(2):315
Yusuf S see **Pais P**

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Zachariah E see **Pais P**
Zacharias A. Protection of the right internal mammary artery in the retrosternal position with stented grafts. Ann Thorac Surg 1995 Dec;60(6):1826–8
Zacharzowski U see **Morano M**
Zachrau RE see **Black MM**
Zacny JP, Yajnik S, Lichtor JL, Klafta JM, Young CJ, Thapar P, Rupani G, Coalson DW, Apfelbaum JL. The acute and residual effects of subanesthetic concentrations of isoflurane/nitrous oxide combinations on cognitive and psychomotor performance in healthy volunteers. Anesth Analg 1996 Jan;82(1):153–7
Zagachin L see **Nickeleit V**
Zagonel V see **Gruss HJ**
Zaldi Y, Chapman CS, Myint S. Aplastic anaemia after HGV infection [letter] Lancet 1996 Aug 17;348(9025):471–2
Zaim B see **Zaim S**
Zaim S, Zaim B, Rottman J, Mendoza I, Nasir N Jr, Pacifico A. Characterization of spontaneous recurrent ventricular arrhythmias detected by electrogram-storing defibrillators in sudden cardiac death survivors with no inducible ventricular arrhythmias at baseline electrophysiologic testing. Am Heart J 1996 Aug;132(2 (Pt 1)):274–9
Zaitseva TA see **DiCarlo JV**
Zaja F see **Silvestri F**
Zaki SR, Khan AS, Goodman RA, Armstrong LR, Greer PW, Coffield LM, Ksiazek TG, Rollin PE, Peters CJ, Khabbaz RF. Retrospective diagnosis of hantavirus pulmonary syndrome, 1978–1993: implications for emerging infectious diseases. Arch Pathol Lab Med 1996 Feb;120(2):134–9
Zaki SR see **Schwarcz SK**
Zales VR see **Curran RD**
Zaloudek C, Treseler PA, Powell CB. Postarthroplasty histiocytic lymphadenopathy in gynecologic oncology patients. A benign reactive process that clinically may be mistaken for cancer. Cancer 1996 Aug 15;78(4):834–44
Zamel N see **Juliá-Serdà G**
Zampi I see **Verdecchia P**
Zander L. GMSC's advice on intrapartum care. GMSC's advice differs from royal college's [letter] BMJ 1996 Aug 3;313(7052):305
Zanetti M see **Tessari P**
Zanjani E see **Uchida N**
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Zealear DL see **Weed DT**
Zechnich AD, Haxby DG. Drug interactions associated with terfenadine and related nonsedating antihistamines. West J Med 1996 Jan;164(1):68–9
Zehnhauer BA see **Jones RJ**
Zehnder JL, Benson RC. Sensitivity and specificity of the APC resistance assay in detection of individuals with factor V Leiden. Am J Clin Pathol 1996 Jul;106(1):107–11
Zeilender S see **Brath LK**
Zeiler JM see **McCain NL**
Zeiler MR see **Kessler DA**
Zempsky J see **Kerr ME**
Zenel JA see **Su E**
Zenz T, Acker T. Medical students on the move [letter] Lancet 1996 Aug 10;348(9024):411
Zenz W see **Urlesberger B**
Zepp RC see **Herts BR**
Zeuthen J see **thor Straten P**
Zevin D see **Korzets A**
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Zhang K see **Yu ES**
Zhang Q see **Li J**
Zhang W, Lachmann PJ. Neutrophil lactoferrin release induced by IgA immune complexes can be mediated either by Fc alpha receptors or by complement receptors through different pathways. J Immunol 1996 Apr 1;156(7):2599–606
Zhang X see **Choe J**
Zhang X see **Eyerman MC**
Zhang X see **Lazar HL**
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Zhang Y see **Meier A**
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Zhou D see **Meda L**
Zhou J see **Ashoori F**
Zhou T see **Edwards CK 3rd**
Zhou X, Stemme S, Hansson GK. Evidence for a local immune response in atherosclerosis. CD4+ T cells infiltrate lesions of apolipoprotein-E-deficient mice [see comments] Am J Pathol 1996 Aug;149(2):359–66. Comment in: Am J Pathol 1996 Aug;149(2):351–7.
Zhu B, Sun Y, Sievers RE, Shuman JL, Glantz SA, Chatterjee K, Parmley WW, Wolfe CL. L-arginine decreases infarct size in rats exposed to environmental tobacco smoke. Am Heart J 1996 Jul;132(1 Pt 1):91–100
Zhu J see **Chen GQ**
Zhuang J see **Aranow JS**
Zidek V see **Bottger A**
Ziegler HK see **Hiltbold EM**
Ziegler TW see **Frankel WL**
Ziegler W, Wessel K. Speech timing in ataxic disorders: sentence production and rapid repetitive articulation. Neurology 1996 Jul;47(1):208–14
Zignego AL see **Andreone P**
Zilker T see **Pfab R**
Zimmerman JE see **Seneff MG**
Zimmerman JL. Results of the Multidisciplinary Critical Care Knowledge Assessment Program, 1996 [editorial] Crit Care Med 1996 Aug;24(8):1283–4
Zimmerman MB see **Canady JW**
Zimmerman RP see **Mark RJ**
Zimmermann JJ see **Michelsen LG**
Zimmermann R see **Niebauer J**
Zinkernagel R see **Ehl S**
Zina C. Court action over smoking report [news] BMJ 1996 Jul 27;313(7051):185
Zinner MJ see **Swisher SG**
Zipp TM, Gupta R. An approach to correction of hyperkalemia [letter] Am Fam Physician 1996 Aug; 54(2):455
Zipursky A. Vitamin K at birth [editorial; comment] BMJ 1996 Jul 27;313(7051):179–80. Comment on: BMJ 1996 Jul 27;313(7051):199–203. Comment on: BMJ 1996 Jul 27;313(7051):204–5.
Zivelin A see **Brenner B**
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Zone JJ, Meyer LJ, Petersen MJ. Deposition of granular IgA relative to clinical lesions in dermatitis herpetiformis. Arch Dermatol 1996 Aug;132(8):912–8
Zoričić I see **Sikiric P**
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Zoys TN see **Despotis GJ**
Zaolway K see **Mehta KC**
Zuanetti G, Latini R, Avanzini F, Franzosi MG, Maggioni AP, Colombo F, Nicolis E, Mauri F. Trends and determinants of calcium antagonist usage after acute myocardial infarction (the GISSI experience). Am J Cardiol 1996 Jul 15;78(2):153–7
Zuber M, John S, Pfreundschuh M, Gause A. A young woman with a photosensitive pruritic rash on her face and upper trunk. Arthritis Rheum 1996 Aug;39(8):1419–22
Zuckerman AJ. Developing new hepatitis B immunisation strategies. Gut 1996;38 Suppl 2:S60–2 (6 ref.)
Zukerberg LR, Benedict WF, Arnold A, Dyson N, Harlow E, Harris NL. Expression of the retinoblastoma protein in low-grade B-cell lymphoma: relationship to cyclin D1. Blood 1996 Jul 1;88(1):268–76
Zumbro GL see **Shoemaker K**
Zunino SJ, Singh MK, Bass J, Picker LJ. Immunodetection of histone epitopes correlates with early stages of apoptosis in activated human peripheral T lymphocytes. Am J Pathol 1996 Aug;149(2):653–63
Zupo S, Isnardi L, Megna M, Massara R, Malavasi F, Dono M, Cosulich E, Ferrarini M. CD38 expression distinguishes two groups of B-cell chronic lymphocytic leukemias with different responses to anti-IgM antibodies and propensity to apoptosis. Blood 1996 Aug 15;88(4):1365–74
Zurier RB, DeMarco DM, Liu NY. Treatment of rheumatoid arthritis [letter] N Engl J Med 1996 Sep 12;335(11):822; discussion 822–3
Zvaifler NJ see **Hörkkö S**
Zwaveling JH, Maring JK, Clarke FL, van Ginkel RJ, Limburg PC, Hoekstra HJ, Koops HS, Girbes AR. High plasma tumor necrosis factor (TNF)-alpha concentrations and a sepsis-like syndrome in patients undergoing hyperthermic isolated limb perfusion with recombinant TNF-alpha, interferon-gamma, and melphalan. Crit Care Med 1996 May;24(5):765–70
Zweers D see **Jansen JT**
Zweiman B, Valenzano M, Atkins PC, Tanus T, Getsy JA. Characteristics of histamine-releasing activity in the sera of patients with chronic idiopathic urticaria. J Allergy Clin Immunol 1996 Jul;98(1):89–98
Zweng TN see **Hill BB**
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